



BID NOTICE

STELLENBOSCH MUNICIPALITY HEREBY INVITES YOU TO TENDER FOR B/SM 78/23: SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING RADIOS, FOR A PERIOD ENDING 30 JUNE 2026

TENDER NUMBER: **B/SM 78/23**

DESCRIPTION: **SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING RADIOS, FOR A PERIOD ENDING 30 JUNE 2026**

CLOSING DATE: **18 June 2024**

CLOSING TIME: 12h00: Bids will be opened in the **Council Chambers or Supply Chain Management Boardroom.**

INFORMATION:

Tender Specifications: Joan Felix at 021 808 8441 : e-mail: Joan.Felix@stellenbosch.gov.za

SCM Requirements: Jeanette Williams at 021 8088524: e-mail: Jeanette.Williams@Stellenbosch.gov.za.

Office hours for collection: **08h00-15h30**

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 “**B/SM 78/23 SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING RADIOS, 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 also 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	<u>20</u>
Total points for Price and 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 **R 332.50 per document**.*

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

G Mettler (Ms)
MUNICIPAL MANAGER



TENDER KENNISGEWING

STELLENBOSCH MUNISIPALITEIT NOOI U VIR DIE VOLGENDE TENDER: B/SM 78/23 /VERSKAF, HUUR, AFLEWERING, INSTALLASIE EN ONDERHOUD VAN TWEERIGTING RADIOS EN RADIO ONDERDELE/BYKOMSTE VIR NUWE/BESTAANDE RADIOS VIR 'N PERIODE EINDIG 30 JUNIE 2026

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Tender spesifikasies: Joan Felix by 021 808 8441 ; e-pos: Joan.Felix@stellenbosch.gov.za
Vkb vereistes: Jeanette Williams by 021 808 8524; e-pos : Jeanette.Williams@stellenbosch.gov.za
Kantoor Ure: 08h00-15h30

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.

Verseëde tenders duidelik gemerk: **“B/SM 78/23 VERSKAF, HUUR, AFLEWERING, INSTALLASIE EN ONDERHOUD VAN TWEERIGTING RADIOS EN RADIO ONDERDELE/BYKOMSTE VIR NUWE/BESTAANDE RADIOS 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. Tenderaanbiedinge 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 en 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) en spesiale voorwaardes vir die tender;
2. Toepaslike opdrag
3. Tenderaars 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 verseëde koevert wees wat duidelik gemerk is met die Tendernommer, 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 R 332.50 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



TENDER NO.: B/SM 78/23

**SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-
WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING
RADIOS, FOR A PERIOD ENDING 30 JUNE 2026**

PROCUREMENT DOCUMENT

NAME OF TENDERER:		
Total Bid Price (Inclusive of VAT) (refer to page 88):		
BBBEE LEVEL		
CLAIM POINTS FOR	LOCALITY	N/A

DATE: MAY 2024

PREPARED AND ISSUED BY:

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

**CONTACT FOR ENQUIRIES
REGARDING SPECIFICATIONS:**

Joan Felix
MANAGER TRAFFIC & LAW
ENFORCEMENT SERVICES
Tel. Number: **021 8088441**



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:	BSM 78/23	CLOSING DATE:	18 June 2024	CLOSING TIME:	12:00
DESCRIPTION	SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING RADIOS, 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. 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	Finance (SCM)	CONTACT PERSON	Joan Felix
CONTACT PERSON	Jeanette Williams	TELEPHONE NUMBER	021 8088441
TELEPHONE NUMBER	021 808 8524	FACSIMILE NUMBER	N/A
FACSIMILE NUMBER	N/A	E-MAIL ADDRESS	Joan.Felix@stellenbosch.gov.za
E-MAIL ADDRESS	Jeanette.Williams@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	
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?	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	
Pricing Schedule - Is the form duly completed and signed?	Yes		No	
Declaration by Tenderer - Is the form duly completed and signed?	Yes		No	



3. 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:	



4. 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.



5. GENERAL CONDITIONS OF CONTRACT – GOVERNMENT PROCUREMENT

1. DEFINITIONS

The following terms shall be interpreted as indicated:

- 1.1. "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3. "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4. "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5. "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally
- 1.6. "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7. "Day" means calendar day.
- 1.8. "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9. "Delivery ex stock" means immediate delivery directly from stock actually on hand
- 1.10. "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11. "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12. "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable.
- 1.13. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.14. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.15. "GCC" means the General Conditions of Contract.
- 1.16. "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.17. "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.18. "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.



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- 1.19. "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.20. "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.21. "Project site" where applicable, means the place indicated in bidding documents.
- 1.22. "Purchaser" means the organization purchasing the goods.
- 1.23. "Republic" means the Republic of South Africa.
- 1.24. "SCC" means the Special Conditions of Contract.
- 1.25. "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.26. "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.27. "Tort" means in breach of contract.
- 1.28. "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
- 1.29. "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

2. Application

- 2.1. These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2. Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.
- 2.3. Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

- 3.1. Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.
- 3.2. Invitations to bid are usually published in locally distributed news media and on the municipality / municipal entity website.

4. Standards

- 4.1. The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

5. Use of contract documents and information; inspection.

- 5.1. The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 5.2. The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3. Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.



- 5.4. The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

- 6.1. The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2. When a supplier developed documentation / projects for the municipality / municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.

7. Performance security

- 7.1. Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2. The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3. The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
- 7.3.1. bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
 - 7.3.2. a cashier's or certified cheque
- 7.4. The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

8. Inspections, tests and analyses

- 8.1. All pre-bidding testing will be for the account of the bidder. If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspections tests and analysis, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organization acting on behalf of the purchaser.
- 8.2. If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.3. If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.4. Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.5. Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.



8.6. Any contract goods may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.

8.7. The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

9. Packing

9.1. The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, and in any subsequent instructions ordered by the purchaser.

10. Delivery

Delivery of the goods shall be made by the supplier in accordance with the documents and terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified.

11. Insurance

The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified.

12. Transportation

Should a price other than an all-inclusive delivered price be required, this shall be specified.

13. Incidental

13.1. The supplier may be required to provide any or all of the following services, including additional services, if any:

13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods;

13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;

13.1.3. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

13.1.4. performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and

13.1.5. training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2. Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.



14. Spare parts

14.1. As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

14.1.1. such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;

14.1.2. in the event of termination of production of the spare parts:

14.1.2.1. advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and

14.1.2.2. following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1. The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2. This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4. Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5. If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

16.1. The method and conditions of payment to be made to the supplier under this contract shall be specified.

16.2. The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.

16.3. Payments shall be made by the purchaser **no later than thirty (30) days** after submission of an **invoice, statement** or claim by the supplier.

16.4. Payment will be made in Rand unless otherwise stipulated.

17. Prices

Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.

18. Variation orders

In cases where the estimated value of the envisaged changes in purchase does not vary more than 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price and such offers, may be accepted provided that there is no escalation in price.

19. Assignment



The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts

The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract, if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

21. Delays in the supplier's performance

21.1. Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.

21.2. If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.

21.3. The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

21.4. Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22 without the application of penalties.

21.5. Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

23.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

23.1.1. if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;

23.1.2. if the Supplier fails to perform any other obligation(s) under the contract; or

23.1.3. if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.



- 23.3. Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4. If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the supplier as having no objection and proceed with the restriction.
- 23.5. Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the purchase actively associated.
- 23.6. If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
- 23.6.1. the name and address of the supplier and / or person restricted by the purchaser;
 - 23.6.2. the date of commencement of the restriction
 - 23.6.3. the period of restriction; and
 - 23.6.4. the reasons for the restriction.
- These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.
- 23.7. If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

When, after the date of bid, provisional payments are required, or antidumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

25. Force Majeure

- 25.1. Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2. If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency



The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

27.1. If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

27.2. If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3. Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4. Notwithstanding any reference to mediation and/or court proceedings herein,

27.4.1. the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and

27.4.2. the purchaser shall pay the supplier any monies due for goods delivered and / or services rendered according to the prescripts of the contract.

28. Limitation of liability

28.1. Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;

28.1.1. the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

28.1.2. the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment

29. Governing language

The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

30. Applicable law

The contract shall be interpreted in accordance with South African laws, unless otherwise specified.

31. Notices

31.1. Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice

31.2. The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

32. Taxes and duties

32.1. A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.

32.2. A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.

32.3. No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.



32.4. No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

33. Transfer of contracts

The contractor shall not abandon, transfer, cede, assign or sublet a contract or part thereof without the written permission of the purchaser.

34. Amendment of contracts

No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.

35. Prohibition of restrictive practices.

35.1. In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.

35.2. If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 Of 1998.

35.3. If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

General Conditions of Contract (revised July 2010)



6. 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 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.....



7. 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

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.

4. 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			

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.



8. OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022 – PURCHASES/SERVICES 80/20

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

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;

4. POINTS AWARDED FOR PRICE

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

or

90/10

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

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

P_{min} = Price of lowest acceptable bid

4.3 POINTS AWARDED FOR PRICE

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

or

90/10

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

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

$P_{\max}$ = Price of highest acceptable bid

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)



- 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 BBBEE scorecard as follows.

B-BBEE Status Level of Contributor	Number of Points for 80/20 Preference Points System	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 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). A valid municipal account or proof of valid lease agreement, or sworn affidavit must be attached). **(N/A)**.

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/Locality points 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 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>



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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 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



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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

9. 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:			



10. 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.



11. 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



12. 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:	



13. 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



14. SPECIFICATIONS

SUPPLY, HIRING, DELIVERY, INSTALLATION AND MAINTENANCE OF TWO-WAY RADIOS AND RADIO SPARES/ACCESSORIES FOR NEW/EXISTING RADIOS, FOR A PERIOD ENDING 30 JUNE 2026

1. INTRODUCTION

This tender calls for a service provider(s) for the supply, delivery, installation and hiring of new two-way radios, desk/dash mount radios including the supply and delivery of spare parts and/or accessories for existing Motorola radios.

2. BACKGROUND

Stellenbosch Municipality has standardized its radio communication and are currently utilizing the Motorola TETRA two-way communication, as per agreement with the City of Cape Town. Therefore, the Stellenbosch Municipality requires a service provider to supply, deliver, and install new two-way desk/dash mounted and/or handheld TETRA radios including spares/accessories to existing said radios. A service provider will also be required for hiring of two-way communication radios and maintenance thereof.

3. SCOPE OF WORK

This specification provides for the supply and delivery of ETSI TETRA subscriber radio equipment to be operated on an existing Motorola Dimetra 8.2/9x radio trunking infrastructure operated by the City of Cape Town.

The tender will be structured into 3 categories listed below for all the required equipment, with technical and functional requirements detailed in the relevant specification section. These categories are as follows:

Category A: Supply, delivery, maintenance of handheld TETRA radios and related radio equipment.

Category B: Supply, delivery, installation and maintenance of dash/desk mounted radios and related radio equipment

Category C: Hiring and maintenance of two-way mobile radios (PTT of Cellular)

Category D: Supply and delivery of spare parts and/or accessories for existing Motorola radios owned.

For evaluation purposes, tenderers must supply adequate documentation and/or brochures which will enable the user department to evaluate that the equipment offered meets with the specifications detailed below.

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4. PRE-QUALIFICATION

Bidders are required to complete the pre-qualification section when submitting their returned bid documents. The pre-qualification will be a 2-part criteria and bidders are required to pass both criteria. Should a bidder fail both criteria, the bidder will be regarded as non-responsive and will be dis-qualified.

Criteria	Compliance (Indicate Yes/No)
a) Bidders are required to complete the WORK EXPERIENCE SCHEDULE FOR COMPLETED CONTRACTS to indicate a minimum of 2 <u>completed</u> projects of relevant experience in the supply and delivery of handheld two-way radios where a minimum of 15 radios were supplied. <u>Reference letters will be sufficient proof and must be submitted with the return bid documents</u>	
b) Bidders must be registered with ICASA and submit proof of ICASA Certificate with returned documentation (also see clause 5.3 below regarding ICASA applicable standards)	

* ICASA Certificate is hereby attached as per annexure/index number: _____
(indicate annexure or index number)

5. APPLICABLE STANDARDS

- 5.1. All radio equipment must comply to all applicable ETSI (European Telecommunications Standards Institute) specifications including ETS 300 392, ETS 300 394, ETS 300 395, ETS 300 396.
- 5.2. Radio equipment offered by the supplier shall for safety aspects, be compliant with EN 60950 or industry acceptable radio engineering safety compliances.
- 5.3. Radio equipment shall be compliant with ICASA regulations (Independent Communications Authority of South Africa Act 2015).

6. FUNCTIONALITY/FEATURES

- a) All units shall support the services as defined in the applicable Specification section, as per the relevant ETSI TETRA specification.
- b) Tenderers will be regarded as non-responsive if the specifications are not complied with.
- c) All radio subscriber equipment shall where applicable support direct mode operation with the following minimum functionality as specified in ETS300 396-5:
 - Registration / De-registration

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- Group speech call
- d) Operating software/parameter downloading to a non-volatile memory shall be supported to ensure upgrade capability for future features.
- e) At least 10 pre-coded or “ scanned” messages shall be available to the user, each of them consisting of at least 100 characters.
- f) At least 99 short messages, each consisting of up to 2047 bits, shall be storable.
- g) Software and configuration downloading shall be reliable and fast (not slower than 9.6 kbit/s).
- h) All units shall be capable of both message trunking for private and duplex calls and quasi transmission trunking for group calls.
- i) All units shall be capable of displaying ID and aliases of calling parties.

6.1. Interoperability

- a) The units offered are required to operate as specified on a Motorola Dimetra Version 8.2/9.x ETSI TETRA infrastructure and be capable of migrating to a later Dimetra version radio trunking system.
- b) Tenderers shall supply documentary certification of ICASA type approval for each type of equipment offered.
- c) Tenderers shall supply documentary certification by an approved ETSI TETRA test house of each type of equipment offered to prove interoperability with the Motorola Dimetra Version 8.2/9.x infrastructure.

6.2. Design and Standardisation

- a) The design of the equipment shall be in accordance with the best current engineering practice and workmanship shall be of a uniformly high standard. The design shall be such as to ensure complete accessibility for ease of maintenance.
- b) Equipment cases and lids shall be of strong rigid construction to eliminate flexing and the ingress of dust and moisture as per Environmental requirements specified.

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6.3. Spares and Accessories

- a) Tenderers must ensure that an adequate supply of spares is readily available for the contract duration.
- b) Tenderers are to provide complete and comprehensive price lists for offered TETRA Radio equipment including all available spares and accessories for each category bid for.
- c) Offered spares and accessories for each category i.e. Category A, Category B, Category C and Category D, must be fully compatible with the offered equipment in each respective category i.e. Portable and Mobile radio equipment, dash mounted radio and desk mounted radio.
- d) Offered spares and accessories must be fully compatible with the City of Cape Town's ETSI TETRA Dimetra Version 8.2 Radio trunking system.

6.4. Particulars and drawings

- a) Tenderers shall submit with their tenders' full particulars and technical brochures in respect of all equipment offered in order for the tender submission to be evaluated.
- b) A tender will be regarded as non-responsive unless sufficient technical descriptive and operating data is submitted with the tender to enable the merits of the equipment offered to be ascertained.

6.5. Documentation

- a) Tenderers shall supply an operating booklet with each unit providing as a minimum a guide to all the features and operation.
- b) The Tenderers shall, on delivery of first subscribers ordered, when requested by the Municipality, provide technical service manuals in either hard or soft copy depending on Municipal requirements, pertinent to each model offered. The service manuals must depict detail component and circuit diagrams. The service manual must also support all the software functionality of the equipment offered.
- c) The above documentation is required when the device is sent for repairs and maintenance. This is required notwithstanding the warranty period and the cost thereof must be included in the unit tender price.

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6.6. Inspect, Demonstration and Testing of Equipment

- a) The Tenderer shall, after closing of the tender, within 5 working days, if requested by the Municipality, deliver working units to the Municipality for evaluation and testing. The units shall be of the same type and software version in all respects of the equipment offered. The units shall be inspected by a representative of the Municipality's and shall be subjected to such tests, as the representative must deem necessary.
- b) During the evaluation period, if required the Municipality, may arrange within 5 working days' notice, with each tenderer a period of 5 working days during which the interoperability tests will be undertaken, and the Tenderer shall be afforded the opportunity to demonstrate the functionality and interoperability of his offered equipment.

6.7. Delivery

- a) Tenderers must indicate in the pricing schedule the delivery times for the subscriber units offered and must not exceed 8 weeks from date of purchase.

6.8. Compliance with Specification

- a) Tenderers must indicate for each detailed specification whether they comply, do not comply or partial comply.
- b) Tenderers must indicate in the statement specific details of non-compliance and especially for partial compliance with the requirements of the specification.

7. GENERAL

7.1. Hand-portable radio (GPS, Bluetooth and WAP capable)

To comply with item specified in item 8.1 below

- 7.1.1. The units offered must be fully equipped and enabled with TEA1 encryption and shall be fully compatible with the City's existing TETRA Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.1.2. The offered units must be capable of Bluetooth, WAP, GPS, call out, man down and DMO repeater functionality with a software or feature enablement upgrade.
- 7.1.3. The units must be supplied complete with two rechargeable batteries, screw on GPS/TETRA antenna, suitable leather carry case, belt clip and desk mount single 1-hour rapid charger.

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- 7.1.4. The microphone shall be located in a suitable position, permitting both simplex (radio) and duplex (telephone) operation.
- 7.1.5. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc

7.2. Ruggedised Hand-portable radio (GPS, Bluetooth and WAP capable)

To comply with item specified in item 8.2 below

- 7.2.1. The units must be fully equipped and enabled with TEA1 encryption security and shall be compatible with the City's existing TETRA Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.2.2. The units must be capable of GPS operation, interface to two Bluetooth devices simultaneously, DMO repeater operation, WAP, call out and man down functionality with a software or feature enablement upgrade.
- 7.2.3. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.2.4. Handheld portable radios must be capable of interfacing to a hands-free kit and Tenderers are to include these items and additional accessories in the OEM (original equipment manufacturer) price list.
- 7.2.5. The units shall be of an appropriate size and weight as indicated in 8.2.
- 7.2.6. The units must be supplied complete with two rechargeable batteries, screw on GPS/TETRA antenna, belt clip and desk mount single 1-hour rapid charger.
- 7.2.7. The microphone shall be located in a suitable position, permitting both simplex (radio) and duplex (telephone) operation.
- 7.2.8. Tenderers must provide rapid bank chargers for simultaneous charging of multiple radios and/or batteries in the OEM (original equipment manufacturer) price list.
- 7.2.9. The units shall have supplementary programmable keys for frequently used functions.
- 7.2.10. A top mounted speaker/earpiece shall be provided to allow full duplex voice operation without hearing damage and for audio privacy. This earpiece shall be automatically selected when utilising duplex operation.
- 7.2.11. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.2.12. Tenderers must comply with the minimum specifications for the Ruggedised Hand-portable radio (GPS, Bluetooth and WAP capable) and provide product brochures or manuals as evidence.

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7.3. Executive-Portable Radio (GPS and Bluetooth capable)

To comply with item specified in item 8.3 below

- 7.3.1. The units must be fully equipped and enabled with TEA1 encryption security and shall be compatible with the City's existing TETRA Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.3.2. The units must be capable of GPS, Bluetooth, call out and man down functionality with a software or feature enablement upgrade.
- 7.3.3. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.3.4. Handheld portable radios must be capable of interfacing to a hands-free kit and tenderers shall include these items in the comprehensive OEM (original equipment manufacturer) price list.
- 7.3.5. The units shall be of an appropriate size and weight as indicated in the specification in 8.3.
- 7.3.6. The units must be supplied complete with two rechargeable batteries, screw on GPS/TETRA antenna, belt clip and desk mount single 1-hour rapid charger.
- 7.3.7. The microphone shall be located in a suitable position, permitting both simplex (radio) and duplex (telephone) operation.
- 7.3.8. Tenderers must offer rapid bank chargers for simultaneous charging of multiple radios and/or batteries in the OEM (original equipment manufacturer) price list.
- 7.3.9. The units shall have supplementary programmable keys for frequently used functions.
- 7.3.10. A top mounted speaker/earpiece shall be provided to allow full duplex voice operation without hearing damage and for audio privacy. This earpiece shall be automatically selected when utilising duplex operation.
- 7.3.11. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.3.12. Tenderers must comply with the minimum specifications for the Executive-Portable Radio (GPS, Bluetooth and WAP capable) and provide supporting evidence of product brochures or manuals as evidence.

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7.4. Covert Radio with GPS

To comply with item specified in item 8.4 below

- 7.4.1. The units must be fully equipped and enabled with TEA1 encryption security and shall be compatible with the City's existing TETRA Dimetra Version 8.2/9.x and capable of migrating to a later Dimetra version radio trunking system.
- 7.4.2. The unit is required for special covert operations and is required to be portable, small and as invisible as possible with respect to the unit and accessories used.
- 7.4.3. The units must be supplied complete with a rechargeable battery, extension battery, antenna, carry pouch and covert accessories to enable personnel flexibility in the way the radio can be worn and a desk mount single 1-hour rapid charger.
- 7.4.4. The microphone and earpiece must be suitable for covert operations, be noise cancelling and suitable for simplex (radio) operation.
- 7.4.5. The units must be equipped and licenced for Bluetooth functionality to enable interfacing to a hands-free kit, remote speaker / microphone, and any available covert accessory.
- 7.4.6. The unit must be able to connect to a suitable Bluetooth covert type earpiece.
- 7.4.7. The units must be equipped and licenced to be enabled with a suitable GPS and antenna to enable the unit to be used in an Automatic Personal Location System.
- 7.4.8. Tenderers must comply with the minimum specifications for the Covert Radio with GPS and provide supporting evidence of product brochures or manuals as evidence.

7.5. Dash Mount Radio with GPS (WAP Capable)

To comply with item specified in item 8.5 below

- 7.5.1. The units must be fully equipped and enabled with TEA1 encryption and shall be compatible with the City's existing Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.5.2. The units must be fully licenced and equipped for GPS functionality and be capable of WAP functionality with a software or feature enablement upgrade.
- 7.5.3. The units must be supplied complete with an external speaker, microphone, suitable vehicle-mounting GPS/TETRA antenna, mounting brackets and all other peripheral equipment needed to effect a complete installation in a vehicle.
- 7.5.4. The units must be capable of DMO repeater and gateway functionality by means of a software upgrade or feature enablement.

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- 7.5.5. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.5.6. The units shall be able to connect to an optional handset to be used for full duplex telephone operation.
- 7.5.7. A mounting bracket shall be provided to enable the unit to be mounted into the standard aperture provided for vehicle radios.
- 7.5.8. The units shall have dedicated front panel buttons for different modes and function selection.
- 7.5.9. The units must be equipped complete with GPS functionality and a GPS antenna to enable the unit to be used in an Automatic Vehicle Location System.
- 7.5.10. The units shall have a front panel socket for local handset connection and for software uploading and maintenance.
- 7.5.11. The units shall be equipped with an external loudspeaker and external microphone with PTT.
- 7.5.12. Interfaces, connectors and heat sinks shall be located at the rear of the unit.
- 7.5.13. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.5.14. Tenderers must include Glass Mount TETRA antenna, Covert TETRA antenna and the GPS/TETRA Combined antenna in the OEM (original equipment manufacturer) price list.
- 7.5.15. Tenderers must comply with the minimum specifications for the Dash Mount Radio with GPS (WAP Capable) and provide supporting evidence of product brochures or manuals as evidence.

7.6. Boot Mount Radio with remote control head and GPS (WAP Capable)

To comply with item specified in item 8.6 below

- 7.6.1. The units must be fully equipped and enabled with TEA1 encryption security and shall be compatible with the City's existing Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.6.2. The units must be fully licenced and equipped for GPS functionality and be capable of WAP functionality with a software or feature enablement upgrade.
- 7.6.3. The units must be supplied complete with, external speaker, microphone, suitable vehicle-mounting GPS/TETRA antenna, remote control head and cables, mounting

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brackets and all other peripheral equipment needed to effect a complete installation in a vehicle.

- 7.6.4. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.6.5. The units shall be able to connect to an optional handset to be used for full duplex telephone operation.
- 7.6.6. The units must have a detachable control head for installation flexibility but shall be capable of being installed in dash or boot mounting. The control head cable shall be at least 3m. A mounting bracket shall be provided to enable the unit to be mounted into the standard aperture provided for vehicle radios.
- 7.6.7. The units shall have dedicated front panel buttons for different function modes and facility selection.
- 7.6.8. The units shall have a front panel socket for local handset connection and for software uploading and maintenance.
- 7.6.9. The units shall be equipped with an external loudspeaker and external microphone with PTT.
- 7.6.10. Interfaces, connectors and heat sinks shall be located at the rear of the unit.
- 7.6.11. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.6.12. Tenderers must include Glass Mount TETRA antenna, Covert TETRA antenna and the GPS/TETRA Combined antenna in the offered OEM (original equipment manufacturer)price list.
- 7.6.13. Tenderers must comply with the minimum specifications for the Boot Mount Radio with remote control head and GPS (WAP Capable) and provide supporting evidence of product brochures or manuals as evidence

7.7. Boot Mount Radio with multiple remote-control head with GPS (WAP Capable)

To comply with item specified in item 8.7 below

- 7.7.1. The units must be fully equipped and enabled with TEA1encryption / authentication security and shall be compatible with the City's existing TETRA Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.

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- 7.7.2. The units must be fully licenced and equipped for GPS functionality and be capable of WAP functionality with a software or feature enablement upgrade.
- 7.7.3. The units must be supplied complete with, external speaker, microphone, suitable vehicle-mounting GPS/TETRA antenna, remote control head and cabling, mounting brackets and all other peripheral equipment needed to effect a complete installation in a vehicle.
- 7.7.4. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.7.5. The units shall be able to connect to an optional handset to be used for full duplex telephone operation.
- 7.7.6. The units must have a detachable control head for installation flexibility but shall be capable of being installed in dash or boot mounting. The radio must be able to connect to multiple control heads. The control head cable shall be at least 3m.
- 7.7.7. A mounting bracket shall be provided to enable the first control head to be mounted into the standard aperture provided for vehicle radios. The additional control heads shall be supplied with all accessories, plugs, cabling (3m) and mounting brackets for a complete installation.
- 7.7.8. The units shall have dedicated front panel buttons for different function modes and facility selection.
- 7.7.9. The units shall have a front panel socket for local handset connection and for software uploading and maintenance.
- 7.7.10. The units shall be equipped with an external loudspeaker and external microphone with PTT.
- 7.7.11. Interfaces, connectors and heat sinks shall be located at the rear of the unit.
- 7.7.12. The units shall have a standard ETSI TETRA Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.7.13. Tenderers must provide options and pricing for Glass Mount TETRA antenna, Covert TETRA antenna and the GPS/TETRA Combined antenna.
- 7.7.14. Tenderers must comply with the minimum specifications for the Boot Mount Radio with multiple remote-control head with GPS (WAP Capable) and provide supporting evidence of product brochures or manuals as evidence

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7.8. Desktop Mount Radio

To comply with item specified in item 8.8 below

- 7.8.1. The units must be fully equipped and enabled with TEA1 encryption security and shall be compatible with the City's existing Dimetra Version 8.2/9.x radio trunking system and capable of migrating to a later Dimetra version radio trunking system.
- 7.8.2. The fixed base station must be supplied complete with integral 220 VAC power supply unit, a mounting tray, mounting cables, a desk microphone with PTT and a suitable external wall mount antenna.
- 7.8.3. A menu driven structure and appropriate function keys shall accomplish navigation for all the features and easy operation of the radio.
- 7.8.4. The units shall be able to connect to an optional duplex headset (earpiece and microphone) and PTT footswitch to be able to be used in full duplex telephone operation in a control room environment.
- 7.8.5. The units shall have a standard ETSI Tetra Peripheral Equipment Interface (PEI) to enable attachment of peripheral equipment such as data terminals, laptops, etc.
- 7.8.6. Tenderers must comply with the minimum specifications for the Desktop Mount Radio and provide supporting evidence of product brochures or manuals as evidence.

8. TECHNICAL REQUIREMENTS

- a) Tenderers must indicate compliance with the required technical requirements and provide supporting information where requested.
- b) All radio units must be equipped with ETSI air interface encryption, TEA1, according to ETSI EN 300 392-7.
- c) All TETRA Radio equipment units are required to operate in the frequency band from 380 MHz to 430 MHz and be programmable for operation utilising 6,25 kHz offset steps.
- d) Radio transmission and reception performances must be according to ETS300 392-2.
- e) Where applicable the units shall comply with the ETSI TETRA multi slot packet data specification and units and support any "over- the-air" Dynamic Group Number Assignment (DGNA) services.
- f) The battery chargers supplied with the hand portable radios shall comply with the following requirements:

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- The chargers shall be of a fully regulated type and shall by means of LEDs indicate the charging state of the battery.
 - The chargers shall automatically discharge the battery before charging is commenced.
 - The charger shall automatically switch off (no trickle charge) when the battery is fully charged, until the battery or radio is removed from the charger.
 - The antenna offered for the hand portable radios must be a ¼ Wave Whip TETRA antenna (in the 380- 430MHZ band) with integrated GPS and the performance of the antenna offered must be the most optimal available for the radio offered and should not significantly impact the operational gain and sensitivity of the radio.
- g) Bidders must bid on all categories and must tender for all items in the each category and must comply with the user department's minimum technical standards below to be regarded as responsive. Please indicate compliance with the item number in the required column. Bidders are required to inform the user department of any change in specifications.

Item No	Description	Specified Requirement	Compliance (Yes/No)
Category A: Supply, delivery, maintenance of handheld TETRA radios and related radio equipment			
8.1.	Hand portable radio (GPS, Bluetooth and WAP capable) <i>As per clause 7.1</i>		
8.1.1.	PTT with tactile feedback	Yes	
8.1.2.	Emergency button	Yes	
8.1.3.	LEDs for operating status	Yes	
8.1.4.	Loudspeaker	Yes	
8.1.5.	Display	Transflective backlit colour display, 130 x 90 pixels	
8.1.6.	Alphanumeric Keyboard	Yes	
8.1.7.	A rotary control knob for volume and group select	Yes	
8.1.8.	Maximum dimensions with std battery	130x60x40 mm (HWD)	
8.1.9.	Maximum weight (with standard battery and antenna)	300 grams	
8.1.10.	Antenna type	TETRA/GPS Whip antenna	
8.1.11.	Frequency range	380-430 Mhz	
8.1.12.	GPS Frequency range	1575.42 Mhz	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.1.13.	Continuous power rating	>1.5 Watts	
8.1.14.	Return loss (db)	< -5.5	
8.1.15.	Antenna Gain (isotropic) (dbi)	> -2	
8.1.16.	Efficiency (min) %	> 85%	
8.1.17.	Polarisation	Vertical	
8.1.18.	Frequency range	380 to 430 MHz	
8.1.19.	Channel spacing	25 KHz	
8.1.20.	Channel offset	Steps of 6,25 KHz	
8.1.21.	Tx/Rx separation	10 MHz	
8.1.22.	Receiver static sensitivity	-118 dBm typical	
8.1.23.	Receiver dynamic sensitivity	-109 dBm typical	
8.1.24.	Bit Error Rate (BER)	4% or better at static sensitivity level of – 112dBm	
8.1.25.	Maximum call setup time	300 ms	
8.1.26.	Voice coding	TETRA ACELP	
8.1.27.	Output power	1,8 Watt minimum	
8.1.28.	Power control	Min 3 steps of 5dB	
8.1.29.	Adaptive power control	EN 300 392-2	
8.1.30.	Receiver type	Class A and B	
8.1.31.	Number of talk groups	255 minimum	
8.1.32.	Storage of individual call numbers	50 minimum	
8.1.33.	Storage of PSTN numbers	50 minimum	
8.1.34.	Battery type	NIMH or Li-Ion	
8.1.35.	Minimum battery performance	Duty Cycle 5/5/90 > 16 Hours	
8.1.36.	Minimum speaker audio level	1.8 Watt	
8.1.37.	Semi duplex group call	Yes	
8.1.38.	Semi duplex private call	Yes	
8.1.39.	Duplex phone call	Yes	
8.1.40.	Call out	Capable	
8.1.41.	Man down	Capable	
8.1.42.	Emergency Alarm	Yes	
8.1.43.	Radio user assignment & Identity	Capable	
8.1.44.	Cell select by talk group	Yes	
8.1.45.	Talk group scan	Yes	
8.1.46.	Priority scan	Yes	
8.1.47.	Status Message Transmit/Receive	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.1.48.	Vibrate alert	Yes	
8.1.49.	Bluetooth to 2 devices	Capable	
8.1.50.	Hands free operation	Yes	
8.1.51.	Keypad programming	Yes	
8.1.52.	Back light control	Yes	
8.1.53.	RSSI indicator	Yes	
8.1.54.	Direct mode register/de-register	Yes	
8.1.55.	Direct mode group call	Yes	
8.1.56.	Trunking mode – duplex calls	Message trunking	
8.1.57.	Trunking mode – private and group calls	Quasi transmission trunking	
8.1.58.	Display of calling party alias	Yes	
8.1.59.	Announcement talk group	Yes	
8.1.60.	Dynamic Group Number Assign	Yes	
8.1.61.	Late entry	Yes	
8.1.62.	Local site trunking	Yes	
8.1.63.	Short Data Service	Yes	
8.1.64.	Packet Data Service	Yes	
8.1.65.	Multi-slot Packet data	Capable	
8.1.66.	Status Messaging	Yes	
8.1.67.	USB data Peripheral Equipment Interface	Yes	
8.1.68.	Mobile to Mobile Variable Text Messaging	Yes	
8.1.69.	Temporary and permanent disable	Yes	
8.1.70.	Secondary control channel	Capable	
8.1.71.	Authentication	Infrastructure initiated made mutual by terminal	
8.1.72.	WAP	Capable	
8.1.73.	Air Interface Encryption	TEA 1	
8.1.74.	GPS facility for APL	Capable	
8.1.75.	Simultaneous GPS satellites	12	
8.1.76.	Integrated GPS/TETRA antenna	Yes	
8.1.77.	Minimum tracking sensitivity	-160dbm typical	
8.1.78.	GPS accuracy	<5 meters @ -130dbm	
8.1.79.	Location Protocols	ETSI LIP	
8.1.80.	Minimum requirements for APL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.1.81.	DMO repeater	Capable	
8.1.82.	Operational temperature	-30 to +60 degree C	
8.1.83.	Storage temperature	-40 to +75 degree C	
8.1.84.	Humidity	ETSI 300 019-1-7 class 7.3E	
8.1.85.	Dust and Water Ingress Protection	IP65, IP66 and IP67	
8.1.86.	Shock, drop and vibration	ETSI 300-019 1-7 class 5m3; MIL-STD 810 C, D, E, F, G	
8.1.87.	Accelerated life testing	Tenderer to state	
8.1.88.	Test facility utilised for certification	Tenderer to state	
8.1.89.	IOP and TIP versions	Tenderer to state	
8.1.90.	Software version certified	Tenderer to state	
8.1.91.	Certified features	Tenderer to state	
8.1.92.	Register/de-register	Yes	
8.1.93.	PSTN connect (Duplex)	Yes	
8.1.94.	Individual/private duplex call	Yes	
8.1.95.	Individual/private simplex call	Yes	
8.1.96.	Group management (attach/detach)	Yes	
8.1.97.	Group call	Yes	
8.1.98.	Emergency group call	Yes	
8.1.99.	Emergency individual call	Yes	
8.1.100	Status message	Yes	
8.1.101	Unannounced cell re-selection	Yes	
8.1.102	Announced type 3 cell re-selection	Yes	
8.1.103	Late entry	Yes	
8.1.104	Encryption with existing interface	Yes	
8.2.	Ruggedized Hand-portable radio (GPS, Bluetooth and WAP capable) <i>As per clause 7.2</i>		
8.2.1.	PTT with tactile feedback	Yes	
8.2.2.	Emergency button	Yes	
8.2.3.	LED's for operating status	Yes	
8.2.4.	Loudspeaker	Yes	
8.2.5.	Display	Transflective 2" QVGA display with 262k colours	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.2.6.	Alphanumeric Keyboard	Back lit, minimum 12 button alphanumeric	
8.2.7.	A rotary control knob for volume and group select	Yes	
8.2.8.	Maximum dimensions with standard battery	135x60x40 mm (HWD)	
8.2.9.	Maximum weight (with standard battery and antenna)	300 grams	
8.2.10.	Antenna type	TETRA/GPS whip antenna	
8.2.11.	Frequency range	380-430 Mhz	
8.2.12.	GPS Frequency range	1575.42 Mhz	
8.2.13.	Continuous power rating	>1.5 Watts	
8.2.14.	Return loss (db)	< -5.5	
8.2.15.	Antenna Gain (isotropic) (dbi)	> -2	
8.2.16.	Efficiency (min) %	> 85%	
8.2.17.	Polarisation	Vertical	
8.2.18.	SD card data storage	Yes	
8.2.19.	Frequency range	380 to 430 MHz	
8.2.20.	Channel spacing	25 KHz	
8.2.21.	Channel offset	Steps of 6,25 KHz	
8.2.22.	Tx/Rx separation	10 MHz	
8.2.23.	Receiver static sensitivity	-118 dBm typical	
8.2.24.	Receiver dynamic sensitivity	-109 dBm typical	
8.2.25.	Bit Error Rate (BER)	4% or better at static sensitivity level of -112dBm	
8.2.26.	Maximum call setup time	300 ms	
8.2.27.	Voice coding	TETRA ACELP	
8.2.28.	Output power	1,8 Watt minimum	
8.2.29.	Power control	Min 3 steps of 5dB	
8.2.30.	Adaptive power control	EN 300 392-2	
8.2.31.	Receiver type	Class A and B	
8.2.32.	Number of talk groups	255 minimum	
8.2.33.	Storage of individual call numbers	50 minimum	
8.2.34.	Storage of PSTN numbers	50 minimum	
8.2.35.	Battery type	NIMH or Li-Ion	
8.2.36.	Minimum battery performance	Duty Cycle 5/5/90 > 16 Hours	
8.2.37.	Minimum speaker audio level	2 Watt	
8.2.38.	Semi duplex group call	Yes	
8.2.39.	Semi duplex private call	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.2.40.	Duplex phone call	Yes	
8.2.41.	Call out	Capable	
8.2.42.	Man down	Capable	
8.2.43.	Emergency Alarm	Yes	
8.2.44.	Cell select by talk group	Yes	
8.2.45.	Talk group scan	Yes	
8.2.46.	Priority scan	Yes	
8.2.47.	Status Message Transmit/Receive	Yes	
8.2.48.	Alert tone	Yes	
8.2.49.	Bluetooth to 2 devices	Capable	
8.2.50.	Hands free operation	Yes	
8.2.51.	Keypad programming	Yes	
8.2.52.	Back light control	Yes	
8.2.53.	RSSI indicator	Yes	
8.2.54.	Direct mode register/de-register	Yes	
8.2.55.	Direct mode group call	Yes	
8.2.56.	Trunking mode – duplex calls	Message trunking	
8.2.57.	Trunking mode – private and group calls	Quasi transmission trunking	
8.2.58.	Display of calling party alias	Yes	
8.2.59.	Announcement talk group	Yes	
8.2.60.	Dynamic Group Number Assign	Yes	
8.2.61.	Late entry	Yes	
8.2.62.	Local site trunking	Yes	
8.2.63.	Short Data Service	Yes	
8.2.64.	Packet Data Service	Yes	
8.2.65.	Multi-slot Packet data capable	Capable	
8.2.66.	Secondary control channel	Capable	
8.2.67.	Status Messaging	Yes	
8.2.68.	USB data Peripheral Equipment Interface	Yes	
8.2.69.	Radio user assignment & Identity	Capable	
8.2.70.	Mobile to Mobile Variable Text Messaging	Yes	
8.2.71.	Temporary and permanent disable	Yes	
8.2.72.	Authentication	Infrastructure initiated made mutual by terminal	
8.2.73.	WAP	Capable	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.2.74.	Air Interface Encryption	TEA 1	
8.2.75.	GPS facility for APL	Capable	
8.2.76.	Simultaneous GPS satellites	12	
8.2.77.	Integrated GPS/TETRA antenna	Yes	
8.2.78.	Minimum tracking sensitivity	-163dbm typical	
8.2.79.	GPS accuracy	<5 meters @ -130dbm	
8.2.80.	Location Protocol	ETSI LIP	
8.2.81.	Minimum requirements for APL	Transmit coordinates when emergency call made time & distance interval switch on	
8.2.82.	DMO repeater	Capable	
8.2.83.	Operational temperature	-30 to +60 degree C	
8.2.84.	Humidity	ETSI 300 019-1-7 class 7.3E	
8.2.85.	Dust and Water Ingress Protection	IP65, IP66, IP67 and IP68	
8.2.86.	Shock, drop and vibration	ETSI 300-019 1-7 class 5m3; MIL-STD 810 C, D, E, F, G	
8.2.87.	Accelerated life testing	Tenderer to state	
8.2.88.	Test facility utilised for certification	Tenderer to state	
8.2.89.	IOP and TIP versions	Tenderer to state	
8.2.90.	Software version certified	Tenderer to state	
8.2.91.	Certified features	Tenderer to state	
8.2.92.	Register/de-register	Yes	
8.2.93.	PSTN connect (Duplex)	Yes	
8.2.94.	Individual/private duplex call	Yes	
8.2.95.	Individual/private simplex call	Yes	
8.2.96.	Group management (attach/detach)	Yes	
8.2.97.	Group call	Yes	
8.2.98.	Emergency group call	Yes	
8.2.99.	Emergency individual call	Yes	
8.2.100.	Status message	Yes	
8.2.101.	Unannounced cell re-selection	Yes	
8.2.102.	Announced type 3 cell re-selection	Yes	
8.2.103.	Encryption with existing interface	Yes	
8.3.	Executive-Portable Radio (GPS and Bluetooth capable)		

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Item No	Description	Specified Requirement	Compliance (Yes/No)
	<i>As per clause 7.3</i>		
8.3.1.	PTT with tactile feedback	Yes	
8.3.2.	Emergency button	Yes	
8.3.3.	LED's for operating status	Yes	
8.3.4.	Loudspeaker	Yes	
8.3.5.	Display	Yes	
8.3.6.	Alphanumeric Keyboard	Tenderer to state	
8.3.7.	Maximum dimensions with standard battery	120x65x25 mm (HWD)	
8.3.8.	Maximum weight (with standard battery)	200 grams	
8.3.9.	Antenna type	TETRA / GPS antenna	
8.3.10.	Frequency range	380 to 430 MHz	
8.3.11.	Channel spacing	25 KHz	
8.3.12.	Channel offset	Steps of 6,25 KHz	
8.3.13.	Tx/Rx separation	10 MHz	
8.3.14.	Receiver static sensitivity	-112dBm	
8.3.15.	Receiver dynamic sensitivity	-103dBm	
8.3.16.	Bit Error Rate (BER)	4% or better at static sensitivity level of -112dBm	
8.3.17.	Maximum call setup time	300 ms	
8.3.18.	Voice coding	TETRA ACELP	
8.3.19.	Output power	1 Watt minimum	
8.3.20.	Power control	Min 3 steps of 5dB	
8.3.21.	Receiver type	Class A and B	
8.3.22.	Number of talk groups	255 minimum	
8.3.23.	Storage of individual call numbers	50 minimum	
8.3.24.	Storage of PSTN numbers	50 minimum	
8.3.25.	Battery type	NIMH or Li-Ion	
8.3.26.	Minimum battery performance	Duty Cycle 5/5/90 > 18 Hours	
8.3.27.	Minimum speaker audio level	0,8 Watt	
8.3.28.	Semi duplex group call	Yes	
8.3.29.	Semi duplex private call	Yes	
8.3.30.	Duplex phone call	Yes	
8.3.31.	Emergency Alarm	Yes	
8.3.32.	Call out	Capable	
8.3.33.	Man down	Capable	
8.3.34.	Cell select by talk group	Yes	
8.3.35.	Talk group scan	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.3.36.	Priority scan	Yes	
8.3.37.	Status Message Transmit/Receive	Yes	
8.3.38.	Alert tone types	Tenderer to state different types provided	
8.3.39.	Bluetooth	Capable	
8.3.40.	Hands free operation	Yes	
8.3.41.	Keypad programming	Yes	
8.3.42.	Back light control	Yes	
8.3.43.	RSSI indicator	Yes	
8.3.44.	Direct mode register/de-register	Yes	
8.3.45.	Direct mode group call	Yes	
8.3.46.	Trunking mode – duplex calls	Message trunking	
8.3.47.	Trunking mode – private and group calls	Quasi transmission trunking	
8.3.48.	Display of calling party alias	Yes	
8.3.49.	Announcement talk group	Yes	
8.3.50.	Dynamic Group Number Assign	Yes	
8.3.51.	Late entry	Yes	
8.3.52.	Local site trunking	Yes	
8.3.53.	Short Data Service	Yes	
8.3.54.	Packet Data Service	Yes	
8.3.55.	Multi slot packet data	Capable	
8.3.56.	Secondary control channel	Capable	
8.3.57.	Status Messaging	Yes	
8.3.58.	RS232 or USB data Peripheral Equipment Interface	Yes	
8.3.59.	Alphanumeric Text Service	Yes	
8.3.60.	Mobile to Mobile Variable Text Messaging	Yes	
8.3.61.	Temporary and permanent disable	Yes	
8.3.62.	Authentication	Infrastructure initiated made mutual by terminal	
8.3.63.	Air Interface Encryption	TEA1	
8.3.64.	GPS facility for APL	Capable	
8.3.65.	Simultaneous GPS satellites	12	
8.3.66.	Integrated TETRA / GPS antenna	Yes	
8.3.67.	Minimum tracking sensitivity	-152dbm	
8.3.68.	GPS accuracy	<5 meters @ -130dbm	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.3.69.	Location Protocol	ETSI LIP	
8.3.70.	Minimum requirements for APL	Transmit coordinates when: Emergency call made time & distance interval switch on status on demand	
8.3.71.	Operational Temperature	-30 to +60 degree C	
8.3.72.	Humidity	ETS 300 019-1-7 class 7.3E; MIL-STD 810 C, D, E, F, G	
8.3.73.	Dust and water compliance	IP65, IP67	
8.3.74.	Shock, drop and vibration compliance	ETS 300 019-1-7 class 5M3; MIL-STD 810 C, D, E, F, G	
8.3.75.	Accelerated life testing	Tenderer to state	
8.3.76.	Test facility utilised for certification	Tenderer to state	
8.3.77.	IOP and TIP versions	Tenderer to state	
8.3.78.	Software version certified	Tenderer to state	
8.3.79.	Certified features	Tenderer to state	
8.3.80.	Register/de-register	Yes	
8.3.81.	PSTN connect (Duplex)	Yes	
8.3.82.	Individual/private duplex call	Yes	
8.3.83.	Individual/private simplex call	Yes	
8.3.84.	Group management (attach/detach)	Yes	
8.3.85.	Group call	Yes	
8.4.	Covert Radio with GPS <i>As per clause 7.4</i>		
8.4.1.	PTT with tactile feedback	Yes	
8.4.2.	Emergency button	Yes	
8.4.3.	LED's for operating status	Yes	
8.4.4.	Loudspeaker	Tenderer to state	
8.4.5.	Display	Yes	
8.4.6.	Alphanumeric Keyboard	Tenderer to state	
8.4.7.	Maximum dimensions with battery	115x65x25 mm (HWD)	
8.4.8.	Maximum weight with standard battery	180g	
8.4.9.	Antenna type	TETRA / GPS antenna	
8.4.10.	Frequency range	380 to 430 MHz	
8.4.11.	Channel spacing	25 KHz	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.4.12.	Channel offset	Steps of 6,25 KHz	
8.4.13.	Tx/Rx separation	10 MHz	
8.4.14.	Receiver static sensitivity	-118dBm typical	
8.4.15.	Receiver dynamic sensitivity	-109dBm typical	
8.4.16.	Bit Error Rate (BER)	4% or better at static sensitivity level of -112dBm	
8.4.17.	Maximum call setup time	300 ms	
8.4.18.	Voice coding	TETRA ACELP	
8.4.19.	Output power	1 Watt minimum	
8.4.20.	Power control	Min 3 steps of 5dB	
8.4.21.	Receiver type	Class A and B	
8.4.22.	Number of talk groups	255 minimum	
8.4.23.	Storage of individual call nrs.	50 minimum	
8.4.24.	Storage of PSTN numbers	50 minimum	
8.4.25.	Battery type	NIMH or Li-Ion	
8.4.26.	Minimum battery performance	Duty Cycle 5/5/90 > 18 Hours	
8.4.27.	Minimum speaker audio level	0.8W	
8.4.28.	Semi duplex group call	Yes	
8.4.29.	Semi duplex private call	Yes	
8.4.30.	Duplex phone call	Yes	
8.4.31.	Call out	Capable	
8.4.32.	Secondary control channel	Capable	
8.4.33.	Emergency Alarm	Yes	
8.4.34.	Talk group scan	Yes	
8.4.35.	Priority scan	Yes	
8.4.36.	Status Message Transmit/Receive	Tenderer to state	
8.4.37.	Alert tone types	Tenderer to state different types provided	
8.4.38.	Bluetooth	Yes	
8.4.39.	Hands free operation	Yes	
8.4.40.	Keypad programming	Yes	
8.4.41.	Back light control	Tenderer to state	
8.4.42.	RSSI indicator	Yes	
8.4.43.	Direct mode register/de-register	Yes	
8.4.44.	Direct mode group call	Yes	
8.4.45.	Trunking mode – duplex calls	Message trunking	
8.4.46.	Trunking mode – private and group calls	Quasi transmission trunking	
8.4.47.	Display of calling party alias	Tenderer to state	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.4.48.	Announcement talk group	Tenderer to state	
8.4.49.	Dynamic Group Number Assign	Tenderer to state	
8.4.50.	Late entry	Yes	
8.4.51.	Local site trunking	Yes	
8.4.52.	Short Data Service	Yes	
8.4.53.	Packet Data Service	Yes	
8.4.54.	Status Messaging	Yes	
8.4.55.	RS232 and USB data Peripheral Equipment Interface	Yes	
8.4.56.	Alphanumeric Text Service	Yes	
8.4.57.	Mobile to Mobile Variable Text Messaging	Yes	
8.4.58.	Temporary and permanent disable	Yes	
8.4.59.	Authentication	Infrastructure initiated made mutual by terminal	
8.4.60.	Air Interface Encryption	TEA1	
8.4.61.	GPS facility for APL	Yes	
8.4.62.	Simultaneous GPS satellites	12	
8.4.63.	Integrated TETRA / GPS antenna	Yes	
8.4.64.	Minimum GPS tracking sensitivity	-163dbm	
8.4.65.	GPS accuracy	<5m @ -130dbm	
8.4.66.	Minimum requirements for APL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	
8.4.67.	Operating temperature	-20 to +55 degree C	
8.4.68.	Humidity	ETS300 019-1-7 class 7.3E	
8.4.69.	Shock, drop and vibration compliance	ETS 300 019-1-7 class 5M3	
8.4.70.	Dust and water compliance	IP54	
8.4.71.	Test facility utilised for certification	Tenderer to state	
8.4.72.	IOP and TIP versions	Tenderer to state	
8.4.73.	Software version certified	Tenderer to state	
8.4.74.	Certified features	Tenderer to state	
8.4.75.	Register/de-register	Yes	
8.4.76.	PSTN connect (Duplex)	Yes	
8.4.77.	Individual/private duplex call	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.4.78.	Individual/private simplex call	Yes	
8.4.79.	Group management (attach/detach)	Yes	
8.4.80.	Group call	Yes	
8.4.81.	Emergency group call	Yes	
8.4.82.	Emergency individual call	Yes	
8.4.83.	Unannounced cell re-selection	Yes	
8.4.84.	Announced type 3 cell re-selection	Yes	
Category B: Supply, delivery, installation, and maintenance of dash/desk mounted radios and related radio equipment			
8.5.	Dash Mount Radio with GPS (WAP Capable) <i>As per clause 7.5</i>		
8.5.1.	PTT with tactile feedback	Yes	
8.5.2.	Emergency button	Yes	
8.5.3.	LED's for operating status	Yes	
8.5.4.	Loudspeaker	External	
8.5.5.	Display	2.8" VGA Backlit colour, 640 x 480 pixels	
8.5.6.	Alphanumeric Keyboard	Backlit, minimum 12 button numeric	
8.5.7.	Single or separate rotary controls for volume and group select	Yes	
8.5.8.	Maximum dimensions of radio including control head	60x190x210mm (HWD)	
8.5.9.	Maximum weight with control head	1400g	
8.5.10.	Antenna type	Chassis or covert mount integrated GPS/TETRA antenna	
8.5.11.	Fist microphone with integral PTT	Yes	
8.5.12.	Frequency range	380 to 430 MHz	
8.5.13.	Channel spacing	25 KHz	
8.5.14.	Channel offset	Steps of 6,25 KHz	
8.5.15.	Tx/Rx separation	10 MHz	
8.5.16.	Receiver static sensitivity	-114dBm	
8.5.17.	Receiver dynamic sensitivity	-105dBm	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.5.18.	Bit Error Rate (BER)	4% or better at static sensitivity level of – 112dBm	
8.5.19.	Maximum call setup time	300 ms	
8.5.20.	Voice coding	TETRA ACELP	
8.5.21.	Output power	10 Watt minimum	
8.5.22.	Power control	Min 3 steps of 5dB	
8.5.23.	Receiver type	Class A and B	
8.5.24.	Number of talk groups	255 minimum	
8.5.25.	Storage of individual call numbers	50 minimum	
8.5.26.	Storage of PSTN numbers	50 minimum	
8.5.27.	Minimum speaker audio level	8 Watt	
8.5.28.	Semi duplex group call	Yes	
8.5.29.	Semi duplex private call	Yes	
8.5.30.	Duplex phone call	Yes	
8.5.31.	Emergency Alarm	Yes	
8.5.32.	Cell select by talk group	Yes	
8.5.33.	Talk group scan	Yes	
8.5.34.	Priority scan	Yes	
8.5.35.	Status Message Transmit/Receive	Yes	
8.5.36.	Alert tone types	Tenderer to state different types provided	
8.5.37.	Hands free operation	Tenderer to state	
8.5.38.	Front programming	Yes	
8.5.39.	Back light control	Yes	
8.5.40.	RSSI indicator	Yes	
8.5.41.	Direct mode register/de-register	Yes	
8.5.42.	Direct mode group call	Yes	
8.5.43.	Trunking mode – duplex calls	Message trunking	
8.5.44.	Trunking mode – private and group calls	Quasi transmission trunking	
8.5.45.	Display of calling party alias	Yes	
8.5.46.	Announcement talk group	Yes	
8.5.47.	Dynamic Group Number Assign	Yes	
8.5.48.	Late entry	Yes	
8.5.49.	Local site trunking	Yes	
8.5.50.	Short Data Service	Yes	
8.5.51.	Packet Data Service	Yes	
8.5.52.	Multi slot packet data	Capable	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.5.53.	Secondary control channel	Capable	
8.5.54.	Status Messaging	Yes	
8.5.55.	RS232 or USB data Peripheral Equipment Interface	Yes	
8.5.56.	Alphanumeric Text Service	Yes	
8.5.57.	Mobile to Mobile Variable Text Messaging	Yes	
8.5.58.	Temporary or permanent disable	Yes	
8.5.59.	Authentication	Infrastructure initiated made mutual by terminal	
8.5.60.	Air Interface Encryption	TEA1	
8.5.61.	WAP	Capable	
8.5.62.	GPS facility for AVL	Yes	
8.5.63.	Simultaneous GPS satellites	12	
8.5.64.	Integrated TETRA / GPA antenna	Yes	
8.5.65.	Minimum tracking sensitivity	-163dbm	
8.5.66.	GPS accuracy	<5m @ -130dbm	
8.5.67.	Location Protocol	ETSI LIP	
8.5.68.	Minimum requirements for AVL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	
8.5.69.	DMO gateway	Capable	
8.5.70.	Temperatures as per ETS 300 019	Yes	
8.5.71.	Operating Temperature	-30 to +60 degree C	
8.5.72.	Humidity	EIA/TIA 603 (95%)	
8.5.73.	Vibration compliance	ETS 300 019-1-7	
8.5.74.	Dust and water compliance	IP54	
8.5.75.	Temperature Shock	ETS 300 019-1-7	
8.5.76.	MIL STD	810 C/D/E/F/G	
8.5.77.	Test facility utilised for certification	Tenderer to state	
8.5.78.	IOP and TIP versions	Tenderer to state	
8.5.79.	Software version certified	Tenderer to state	
8.5.80.	Certified features	Tenderer to state	
8.5.81.	Register/de-register	Yes	
8.5.82.	PSTN connect (Duplex)	Yes	
8.5.83.	Individual/private duplex call	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.5.84.	Individual/private simplex call	Yes	
8.5.85.	Group management (attach/detach)	Yes	
8.5.86.	Group call	Yes	
8.5.87.	Emergency group call	Yes	
8.5.88.	Emergency individual call	Yes	
8.5.89.	Status message	Yes	
8.5.90.	Unannounced cell re-selection	Yes	
8.5.91.	Announced type 3 cell re-selection	Yes	
8.5.92.	Late entry	Yes	
8.6.	Boot Mount Radio with remote control head and GPS (WAP Capable) <i>As per clause 7.6</i>		
8.6.1.	PTT with tactile feedback	Yes	
8.6.2.	Emergency button	Yes	
8.6.3.	LED's for operating status	Yes	
8.6.4.	Loudspeaker	External	
8.6.5.	Display	2.8" VGA Backlit colour, 640 x 480 pixels	
8.6.6.	Alphanumeric Keyboard	Backlit, minimum 12 button numeric	
8.6.7.	Single or separate rotary controls for volume and group select	Yes	
8.6.8.	Maximum dimensions of radio including control head	60x190x210mm (HWD)	
8.6.9.	Maximum weight of radio excluding control head	1100g	
8.6.10.	Maximum weight of control head	300g	
8.6.11.	Maximum dimensions of control head	60x190x40	
8.6.12.	Antenna type	Chassis or covert mount integrated GPS/TETRA antenna	
8.6.13.	Fist microphone with integral PTT	Yes	
8.6.14.	Frequency range	380 to 430 MHz	
8.6.15.	Channel spacing	25 KHz	
8.6.16.	Channel offset	Steps of 6,25 KHz	
8.6.17.	Tx/Rx separation	10 MHz	
8.6.18.	Receiver static sensitivity	-114dBm	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.6.19.	Receiver dynamic sensitivity	-105dBm	
8.6.20.	Bit Error Rate (BER)	4% or better at static sensitivity level of -112dBm	
8.6.21.	Maximum call setup time	300 ms	
8.6.22.	Voice coding	TETRA ACELP	
8.6.23.	Output power	10 Watt minimum	
8.6.24.	Power control	Min 3 steps of 5dB	
8.6.25.	Receiver type	Class A and B	
8.6.26.	Number of talk groups	255 minimum	
8.6.27.	Storage of individual call numbers	50 minimum	
8.6.28.	Storage of PSTN numbers	50 minimum	
8.6.29.	Minimum speaker audio level	8 Watt	
8.6.30.	Semi duplex group call	Yes	
8.6.31.	Semi duplex private call	Yes	
8.6.32.	Duplex phone call	Yes	
8.6.33.	Emergency Alarm	Yes	
8.6.34.	Cell select by talk group	Yes	
8.6.35.	Talk group scan	Yes	
8.6.36.	Priority scan	Yes	
8.6.37.	Status Message Transmit/Receive	Yes	
8.6.38.	Alert tone types	Tenderer to state different types provided	
8.6.39.	Hands free operation	Tenderer to state	
8.6.40.	Front programming	Yes	
8.6.41.	Back light control	Yes	
8.6.42.	RSSI indicator	Yes	
8.6.43.	Direct mode register/de-register	Yes	
8.6.44.	Direct mode group call	Yes	
8.6.45.	Trunking mode – duplex calls	Message trunking	
8.6.46.	Trunking mode – private and group calls	Quasi transmission trunking	
8.6.47.	Display of calling party alias	Yes	
8.6.48.	Announcement talk group	Yes	
8.6.49.	Dynamic Group Number Assign	Yes	
8.6.50.	Late entry	Yes	
8.6.51.	Local site trunking	Yes	
8.6.52.	Short Data Service	Yes	
8.6.53.	Packet Data Service	Yes	
8.6.54.	Multi slot packet data	Capable	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.6.55.	Secondary control channel	Capable	
8.6.56.	Status Messaging	Yes	
8.6.57.	RS232 or USB data Peripheral Equipment Interface	Yes	
8.6.58.	Alphanumeric Text Service	Yes	
8.6.59.	Mobile to Mobile Variable Text Messaging	Yes	
8.6.60.	Temporary and permanent disable	Yes	
8.6.61.	Authentication	Infrastructure initiated made mutual by terminal	
8.6.62.	Air Interface Encryption	TEA1	
8.6.63.	WAP	Capable	
8.6.64.	GPS facility for AVL	Yes	
8.6.65.	Simultaneous GPS satellites	12	
8.6.66.	Integrated TETRA / GPA antenna	Yes	
8.6.67.	Minimum tracking sensitivity	-163dbm	
8.6.68.	GPS accuracy	<5m @ -130dbm	
8.6.69.	Location Protocol	ETSI LIP	
8.6.70.	Minimum requirements for AVL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	
8.6.71.	DMO gateway	Capable	
8.6.72.	Temperatures as per ETS 300 019	Yes	
8.6.73.	Operating Temperature	-30 to +60 degree C	
8.6.74.	Humidity	EIA/TIA 603 (95%)	
8.6.75.	Vibration compliance	ETS 300 019-1-7	
8.6.76.	Dust and water compliance	IP54	
8.6.77.	Temperature Shock	ETS 300 019-1-7	
8.6.78.	MIL STD	810 C/D/E/F/G	
8.6.79.	Test facility utilised for certification	Tenderer to state	
8.6.80.	IOP and TIP versions	Tenderer to state	
8.6.81.	Software version certified	Tenderer to state	
8.6.82.	Certified features	Tenderer to state	
8.6.83.	Register/de-register	Yes	
8.6.84.	PSTN connect (Duplex)	Yes	
8.6.85.	Individual/private duplex call	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.6.86.	Individual/private simplex call	Yes	
8.6.87.	Group management (attach/detach)	Yes	
8.6.88.	Group call	Yes	
8.6.89.	Emergency group call	Yes	
8.6.90.	Emergency individual call	Yes	
8.6.91.	Status message	Yes	
8.6.92.	Unannounced cell re-selection	Yes	
8.6.93.	Announced type 3 cell re-selection	Yes	
8.6.94.	Late entry	Yes	
8.7.	Boot Mount Radio with multiple remote-control head with GPS (WAP Capable) <i>As per clause 7.7</i>		
8.7.1.	PTT with tactile feedback	Yes	
8.7.2.	Emergency button	Yes	
8.7.3.	LED's for operating status	Yes	
8.7.4.	Loudspeaker	External	
8.7.5.	Display	2.8" VGA Backlit colour, 640 x 480 pixels	
8.7.6.	Alphanumeric Keyboard	Backlit, minimum 12 button numeric	
8.7.7.	Single or separate rotary controls for volume and group select	Yes	
8.7.8.	Maximum dimensions of radio excluding control head	50x170x170mm (HWD)	
8.7.9.	Maximum weight of radio excluding control head	1100g	
8.7.10.	Maximum weight of control head	300g	
8.7.11.	Maximum dimensions of control head	60x190x40	
8.7.12.	Antenna type	Chassis or covert mount integrated GPS/TETRA antenna	
8.7.13.	Fist microphone with integral PTT	Yes	
8.7.14.	Frequency range	380 to 430 MHz	
8.7.15.	Channel spacing	25 KHz (M)	
8.7.16.	Channel offset	Steps of 6,25 KHz	
8.7.17.	Tx/Rx separation	10 MHz	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.7.18.	Receiver static sensitivity	-114dBm	
8.7.19.	Receiver dynamic sensitivity	-105dBm	
8.7.20.	Bit Error Rate (BER)	4% or better at static sensitivity level of – 112dBm	
8.7.21.	Maximum call setup time	300 ms	
8.7.22.	Voice coding	TETRA ACELP	
8.7.23.	Output power	10 Watt minimum	
8.7.24.	Power control	Min 3 steps of 5dB	
8.7.25.	Receiver type	Class A and B	
8.7.26.	Number of talk groups	255 minimum	
8.7.27.	Storage of individual call numbers	50 minimum	
8.7.28.	Storage of PSTN numbers	50 minimum	
8.7.29.	Minimum speaker audio level	8 Watt	
8.7.30.	Semi duplex group call	Yes	
8.7.31.	Semi duplex private call	Yes	
8.7.32.	Duplex phone call	Yes	
8.7.33.	Emergency Alarm	Yes	
8.7.34.	Cell select by talk group	Yes	
8.7.35.	Talk group scan	Yes	
8.7.36.	Priority scan	Yes	
8.7.37.	Status Message Transmit/Receive	Yes	
8.7.38.	Alert tone types	Tenderer to state different types provided	
8.7.39.	Hands free operation	Tenderer to state	
8.7.40.	Front programming	Yes	
8.7.41.	Back light control	Yes	
8.7.42.	RSSI indicator	Yes	
8.7.43.	Direct mode register/de-register	Yes	
8.7.44.	Direct mode group call	Yes	
8.7.45.	Trunking mode – duplex calls	Message trunking	
8.7.46.	Trunking mode – private and group calls	Quasi transmission trunking	
8.7.47.	Display of calling party alias	Yes	
8.7.48.	Announcement talk group	Yes	
8.7.49.	Dynamic Group Number Assign	Yes	
8.7.50.	Late entry	Yes	
8.7.51.	Local site trunking	Yes	
8.7.52.	Short Data Service	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.7.53.	Packet Data Service	Yes	
8.7.54.	Multi slot packet data	Capable	
8.7.55.	Secondary control channel	Capable	
8.7.56.	Status Messaging	Yes	
8.7.57.	USB data Peripheral Equipment Interface	Yes	
8.7.58.	Alphanumeric Text Service	Yes	
8.7.59.	Mobile to Mobile Variable Text Messaging	Yes	
8.7.60.	Temporary and permanent disable	Yes	
8.7.61.	Authentication	Infrastructure initiated made mutual by terminal	
8.7.62.	Air Interface Encryption	TEA1	
8.7.63.	WAP	Capable	
8.7.64.	GPS facility for APL	Yes	
8.7.65.	Location protocol	ETSI LIP	
8.7.66.	Simultaneous GPS satellites	12	
8.7.67.	Integrated TETRA / GPA antenna	Yes	
8.7.68.	Minimum tracking sensitivity	-163dbm	
8.7.69.	GPS accuracy	<5m @ -130dbm	
8.7.70.	Minimum requirements for AVL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	
8.7.71.	DMO gateway	Capable	
8.7.72.	Temperatures as per ETS 300 019	Yes	
8.7.73.	Operating Temperature	-30 to +60 degree C	
8.7.74.	Humidity	EIA/TIA 603 (95%)	
8.7.75.	Vibration compliance	ETS 300 019-1-7	
8.7.76.	Dust and water compliance	IP54	
8.7.77.	Temperature Shock	ETS 300 019-1-7	
8.7.78.	MIL STD	810 C/D/E/F/G	
8.7.79.	Test facility utilised for certification	Tenderer to state	
8.7.80.	IOP and TIP versions	Tenderer to state	
8.7.81.	Software version certified	Tenderer to state	
8.7.82.	Certified features	Tenderer to state	
8.7.83.	Register/de-register	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.7.84.	PSTN connect (Duplex)	Yes	
8.7.85.	Individual/private duplex call	Yes	
8.7.86.	Individual/private simplex call	Yes	
8.7.87.	Group management (attach/detach)	Yes	
8.7.88.	Group call	Yes	
8.7.89.	Emergency group call	Yes	
8.7.90.	Emergency individual call	Yes	
8.7.91.	Status message	Yes	
8.7.92.	Unannounced cell re-selection	Yes	
8.7.93.	Announced type 3 cell re-selection	Yes	
8.7.94.	Late entry	Yes	
8.8.	Desktop Mount Radio <i>As per clause 7.8</i>		
8.8.1.	PTT with tactile feedback	Yes	
8.8.2.	Emergency button	Yes	
8.8.3.	LED's for operating status	Yes	
8.8.4.	Loudspeaker	External	
8.8.5.	Display	2.8" VGA Backlit colour, 640 x 480 pixels	
8.8.6.	Alphanumeric Keyboard	Backlit, minimum 12 button numerical	
8.8.7.	Rotary controls for volume and group select	Yes	
8.8.8.	Maximum dimensions of radio including control head	60x190x210mm (HWD)	
8.8.9.	Maximum weight with control head	1400g	
8.8.10.	Antenna type	External, 0db, omni with wall brackets	
8.8.11.	Fist and desk microphone with integral PTT	Yes	
8.8.12.	Power supply	Integrated 220 VAC	
8.8.13.	Frequency range	380 to 430 MHz	
8.8.14.	Channel spacing	25 KHz	
8.8.15.	Channel offset	Steps of 6,25 KHz	
8.8.16.	Tx/Rx separation	10 MHz	
8.8.17.	Receiver static sensitivity	-114dBm	
8.8.18.	Receiver dynamic sensitivity	-105dBm	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.8.19.	Bit Error Rate (BER)	4% or better at static sensitivity level of -112dBm	
8.8.20.	Maximum call setup time	300 ms	
8.8.21.	Voice coding	TETRA ACELP	
8.8.22.	Output power	3 Watt minimum	
8.8.23.	Power control	Min 3 steps of 5dB	
8.8.24.	Receiver type	Class A and B	
8.8.25.	Number of talk groups	255 minimum	
8.8.26.	Storage of individual call numbers	50 minimum	
8.8.27.	Storage of PSTN numbers	50 minimum	
8.8.28.	Minimum speaker audio level	5 Watt	
8.8.29.	Semi duplex group call	Yes	
8.8.30.	Semi duplex private call	Yes	
8.8.31.	Duplex phone call	Yes	
8.8.32.	Emergency Alarm	Yes	
8.8.33.	Cell select by talk group	Yes	
8.8.34.	Talk group scan	Yes	
8.8.35.	Priority scan	Yes	
8.8.36.	Status Message Transmit/Receive	Yes	
8.8.37.	Alert tone types	Tenderer to state different types provided	
8.8.38.	Hands free operation	No	
8.8.39.	Front programming	Yes	
8.8.40.	Back light control	Yes	
8.8.41.	RSSI indicator	Yes	
8.8.42.	Direct mode register/de-register	Yes	
8.8.43.	Direct mode group call	Yes	
8.8.44.	Trunking mode – duplex calls	Message trunking	
8.8.45.	Trunking mode – private and group calls	Quasi transmission trunking	
8.8.46.	Display of calling party alias	Yes	
8.8.47.	Announcement talk group	Yes	
8.8.48.	Dynamic Group Number Assign	Yes	
8.8.49.	Late entry	Yes	
8.8.50.	Local site trunking	Yes	
8.8.51.	Short Data Service	Yes	
8.8.52.	Packet Data Service	Yes	
8.8.53.	Multi slot packet data	Capable	
8.8.54.	Status Messaging	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.8.55.	RS232 or USB data Peripheral Equipment Interface	Yes	
8.8.56.	Alphanumeric Text Service	Yes	
8.8.57.	Mobile to Mobile Variable Text Messaging	Yes	
8.8.58.	Temporary and permanent disable	Yes	
8.8.59.	Authentication	Infrastructure initiated made mutual by terminal	
8.8.60.	WAP	Capable	
8.8.61.	Air Interface Encryption	TEA1	
8.8.62.	GPS facility for AVL	Capable	
8.8.63.	Location Protocol	ETSI LIP	
8.8.64.	Minimum requirements for AVL	Transmit coordinates when: emergency call made time & distance interval switch on status on demand	
8.8.65.	DMO gateway	Capable	
8.8.66.	Temperatures as per ETS 300 019	Yes	
8.8.67.	Operating Temperature	-30 to +60 degree C	
8.8.68.	Humidity	EIA/TIA 603 (95%)	
8.8.69.	Vibration compliance	ETS 300 019-1-7	
8.8.70.	Dust and water compliance	IP54	
8.8.71.	Temperature Shock	ETS 300 019-1-7	
8.8.72.	MIL STD	810 C/D/E/F/G	
8.8.73.	Test facility utilised for certification	Tenderer to state	
8.8.74.	IOP and TIP versions	Tenderer to state	
8.8.75.	Software version certified	Tenderer to state	
8.8.76.	Certified features	Tenderer to state	
8.8.77.	Register/de-register	Yes	
8.8.78.	PSTN connect (Duplex)	Yes	
8.8.79.	Individual/private duplex call	Yes	
8.8.80.	Individual/private simplex call	Yes	
8.8.81.	Group management (attach/detach)	Yes	
8.8.82.	Group call	Yes	
8.8.83.	Emergency group call	Yes	
8.8.84.	Emergency individual call	Yes	
8.8.85.	Status message	Yes	

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.8.86.	Unannounced cell re-selection	Yes	
8.8.87.	Announced type 3 cell re-selection	Yes	
8.8.88.	Late entry	Yes	
Category C: Hiring and maintenance of two-way mobile radios (PTT of Cellular)			
8.9.	Two-way radio: Analog or Digital		
	Network: Ghz or equivalent		
	GPS tracking with point location		
	Minimum battery capacity: 3000 mAh		
	Minimum Weight: 250g		
	Battery charger		
	Spare Battery		
	Minimum of 2 channels		
	Earphone facility		
	Voice logging		
	Belt clip		
	SOS emergency button		
	Stun function, controller to deactivate stolen radios or activate radio found		
	PC Software or Web-Based Application utilized for voice recording playback and GPS tracking with point location to be setup/installed on two office PC's nominated by the user department.		
	Radio pouch		
	Delivery of radios to take place within 1 week of receiving official order		
	Maintenance of radios		
Category D: Supply and delivery of spare parts and/or accessories for existing Motorola radios owned.			
8.10.	Motorola ST7000 Spares		
8.10.1.	Battery LIION 3400mah		
8.10.2.	Antenna Stubby 57mm 380-430 MHz		
8.10.3.	Charger cable		
8.10.4.	Battery cover		
8.10.5.	Carry holster swivel clip		
8.10.6.	Handheld/shoulder, waterproof, speaker mic PTT black		
8.11.	Motorola ST7500 Spares		
8.11.1.	Desktop Charger Single Unit		
8.11.2.	Antenna Stubby 57mm 380-430 MHz		
8.11.3.	Battery LIION 3400mAh		

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Item No	Description	Specified Requirement	Compliance (Yes/No)
8.11.4.	Battery Cover with Lock		
8.11.5.	Vehicle charger kit		
8.11.6.	Handheld/shoulder, waterproof, speaker mic PTT black		
8.12.	Motorola MTP 3000 Range Series Spares		
8.12.1.	Batteries (IMPRES Li-ion 3400 mAh)		
8.12.2.	Applicable dual desktop unit charger with power cord		
8.12.3.	Applicable vehicle charging adaptor		
8.12.4.	Applicable belt clip and soft leather carry pouch with 2 to 3-inch swivel belt loop		
8.12.5.	Handheld/shoulder, waterproof, speaker mic PTT black		
8.12.6.	Applicable Mag One swivel earpieces		
8.12.7.	Antenna stubby with 380 – 430MHz range		
8.13.	Motorola MXP 600 Series Spares		
8.13.1.	Wired RM780 RSM with swivel clip		
8.13.2.	Wireless Earpiece with In-Line PTT		
8.13.3.	IMPRES 1 - Wire Surveillance Kit with Loud Audio Translucent Tube, GCAI-mini		
8.13.4.	Carry Belt Clip for MXP 600		
8.13.5.	Carry Soft Leather Pouch for MXP 600		
8.13.6.	3400mAh IMPRES 2 battery		
8.13.7.	Multi-slot charging hub compatible with MXP 600 batteries		
8.13.8.	Applicable dual desktop unit charger with power cord		
8.13.9.	2.5-inch plastic belt clip		
8.13.10	Antenna stubby with 380-470MHz range and up to 90mm in length		
8.14.	Dash/Desk mounted Motorola MTM 5400		
8.14.1.	Applicable 5 Watts external speaker		
8.14.2.	Applicable compact PTT fist microphone		
8.14.3.	Applicable power supply for desk mount radio (cords must be included)		
8.14.4.	Applicable antenna for desk mount		
8.14.5.	Applicable antenna for dash mount		
8.14.6.	Applicable speaker tray for desk mount		
8.14.7.	Installation cables (fuse included)		
8.14.8.	Desk mount PTT microphone		
8.14.9.	Glass mount antenna for vehicles		

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



15. 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**)

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


16. 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.

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



17. 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				
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Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				

Attach additional pages if more space is required.

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



18. 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				
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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)

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



19. 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.
 - a.

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

Please note the following:

1. Stellenbosch Municipality reserves the right to downward adjust the scope of work/ quantity required to stay within its budget.
2. Only firm prices will be accepted and non-firm prices will not be considered.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



PRICING SCHEDULE:

- The pricing schedule below will be fixed for 3 financial years.
- Please note that no upfront payments will be made on any orders/purchases. Payments will only be cleared once an official invoice has been submitted to the user department and delivered goods are received in a good and working condition.
- All items listed will be purchased on a “As and When Needed” basis.
- All unit prices must be VAT Exclusive

Category A: Supply, delivery, maintenance of handheld TETRA radios and related radio equipment.						
No	Description	QTY	Year 1 2023/24	Year 2 2024/25	Year 3 2025/26	Delivery Period
A1	Hand-portable radio (GPS, Bluetooth and WAP capable)	1	R	R	R	
A2	Ruggedised Hand-portable radio (GPS, Bluetooth and WAP capable)	1	R	R	R	
A3	Executive-Portable Radio (GPS and Bluetooth capable)	1	R	R	R	
A4	Covert Radio with GPS	1	R	R	R	
Total (VAT Excl.)			R	R	R	
VAT 15%			R	R	R	
Total (VAT Incl.)			R	R	R	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



Category B: Supply, delivery, installation, and maintenance of dash/desk mounted radios and related radio equipment						
No	Description	QTY	Year 1 2023/24	Year 2 2024/25	Year 3 2025/26	Delivery Period
B1	Dash Mount Radio with GPS (WAP Capable)	1	R	R	R	
B2	Boot Mount Radio with remote control head and GPS (WAP Capable)	1	R	R	R	
B3	Boot Mount Radio with multiple remote-control head with GPS (WAP Capable)	1	R	R	R	
B4	Desktop Mount Radio	1	R	R	R	
Total (VAT Excl.)			R	R	R	
VAT 15%			R	R	R	
Total (VAT Incl.)			R	R	R	

Category C: Hiring and maintenance of two-way mobile radios (PTT of Cellular)						
No	Description	QTY	Year 1 2023/24	Year 2 2024/25	Year 3 2025/26	Delivery Period
C1	Two-way radio with charger, battery, earphone, and belt clip. PC Software/Web-based application to include functions such as: Tracking, voice logging, SOS emergency button, stun function and GPS tracking. User department's management must be able to playback voice logging and GPS co-ordinates.	1	R	R	R	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



	Tracking software/web-based application to be loaded on a PC in the user department's control room. PC to be supply by Stellenbosch Municipality.					
	To be included in unit price: Maintenance, Programming, Annual Fees					
Total (VAT Excl.)			R	R	R	
VAT 15%			R	R	R	
Total (VAT Incl.)			R	R	R	

Category D: Supply and delivery of spare parts and/or accessories for existing Motorola radios owned.

No	Description	QTY	Year 1 2023/24	Year 2 2024/25	Year 3 2025/26	Delivery Period
Motorola ST7000 Spares						
D1	Battery LIION 3400mah	1	R	R	R	
D2	Antenna Stubby 57mm 380-430 MHz	1	R	R	R	
D3	Charger cable	1	R	R	R	
D4	Battery cover	1	R	R	R	
D5	Carry holster swivel clip	1	R	R	R	
D6	Handheld shoulder, waterproof, speaker mic PTT black	1	R	R	R	
Motorola ST7500 Spares						
D7	Desktop Charger Single Unit	1	R	R	R	
D8	Antenna Stubby 57mm 380-430 MHz	1	R	R	R	
D9	Battery LIION 3400mAh	1	R	R	R	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



D10	Battery Cover with Lock	1	R	R	R	
D11	Vehicle charger kit	1	R	R	R	
D12	Handheld shoulder, waterproof, speaker mic PTT black	1	R	R	R	
Motorola MTP 3000 Range Series Spares						
D13	Batteries (IMPRES Li-ion 3400 mAh)	1	R	R	R	
D14	Applicable dual desktop unit charger with power cord	1	R	R	R	
D15	Applicable vehicle charging adaptor	1	R	R	R	
D16	Applicable belt clip and soft leather carry pouch with 2 to 3-inch swivel belt loop	1	R	R	R	
D17	Handheld/shoulder, waterproof, speaker mic PTT black	1	R	R	R	
D18	Applicable Mag One swivel earpieces	1	R	R	R	
D19	Antenna stubby with 380 – 430MHz range	1	R	R	R	
Motorola MXP 600 Series Spares						
D20	Wired RM780 RSM with swivel clip	1	R	R	R	
D21	Wireless Earpiece with In-Line PTT	1	R	R	R	
D22	IMPRES 1 - Wire Surveillance Kit with Loud Audio Translucent Tube, GCAI-mini	1	R	R	R	
D23	Carry Belt Clip for MXP 600	1	R	R	R	
D24	Carry Soft Leather Pouch for MXP 600	1	R	R	R	
D25	3400mAh IMPRES 2 battery	1	R	R	R	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



D26	Multi-slot charging hub compatible with MXP 600 batteries	1	R	R	R	
D27	Applicable dual desktop unit charger with power cord	1	R	R	R	
D28	2.5-inch plastic belt clip	1	R	R	R	
D29	Antenna stubby with 380-470MHz range and up to 90mm in length	1	R	R	R	
D30	Wired RM780 RSM with swivel clip	1	R	R	R	
Dash/Desk mounted Motorola MTM 5400						
D31	Applicable 5 Watts external speaker	1	R	R	R	
D32	Applicable compact PTT fist microphone	1	R	R	R	
D33	Applicable power supply for desk mount radio (cords must be included)	1	R	R	R	
D34	Applicable antenna for desk mount	1	R	R	R	
D35	Applicable antenna for dash mount	1	R	R	R	
D36	Applicable speaker tray for desk mount	1	R	R	R	
D37	Installation cables (fuse included)	1	R	R	R	
D38	Desk mount PTT microphone	1	R	R	R	
D39	Glass mount antenna for vehicles	1	R	R	R	
Total (VAT Excl.)			R	R	R	
VAT 15%			R	R	R	
Total (VAT Incl.)			R	R	R	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



SUMMARY

Category	Total Amount (VAT Incl.) of all 3 financial years
Category A: Supply, delivery, maintenance of handheld TETRA radios and related radio equipment.	R
Category B: Supply, delivery, installation, and maintenance of dash/desk mounted radios and related radio equipment	R
Category C: Hiring and maintenance of two-way mobile radios (PTT or Cellular)	R
Category D: Supply and delivery of spare parts and/or accessories for existing Motorola radios owned.	R
GRAND TOTAL (VAT INCL.)	R

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



20. 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	