

TENDER NO: 8/3/13-2023 (MN65/2023)

THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTAINING OF HUMAN RESOURCES AND PAYROLL SYSTEM, TIME AND ATTENDANCE CONTROL SYSTEM AND EMPLOYEE SELF-SERVICE SOLUTION

PROCUREMENT DOCUMENT

NAME OF TENDERER:			
Total Bid Price (Inclusive of VAT)			
(Refer to page 71):			
DELIVERY PERIOD IN WORKING DAYS:		Days	
B-BBEE LEVEL			
MUNICIPAL AREA:			
PLEASE REFER TO PAGE 76 AND TICK AS APPROPRIATE: SMME	MICRO	SMALL	MEDIUM

APRIL 2023

PREPARED AND ISSUED BY:

Directorate: Finance:

Supply Chain Management Unit

Bergrivier Municipality, PO Box 60 Piketberg 7320 Tel no.: (022) 913 6000 CONTACT FOR ENQUIRIES REGARDING SPECIFICATIONS:

Mr. Wessel Rheeder

Manager: Human Resources

Tel (W): 022 913 6000

Email: rheederw@bergmun.org.za



TENDER 8/3/13-2023 / MN65-2023 THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTAINING OF HUMAN RESOURCES AND PAYROLL SYSTEM, TIME AND ATTENDANCE CONTROL SYSTEM AND EMPLOYEE SELF-SERVICE SOLUTION

TENDERS are hereby requested from competent and experienced service providers for the supply, installation, commissioning and maintaining of human resources and payroll system, time and attendance control system and employee self-service solution which complies with the provisions of the Municipal Staff Regulations, Regulation No 890, dated 20 September 2021, as set out in the specifications.

Bids, in sealed envelopes, clearly marked <u>"Tender No 8/3/13-2023 / MN65-2023: The supply, installation, commissioning and maintaining of human resources and payroll system, time and attendance control system and employee self-service solution", must be placed in the tender box at the Municipal Offices, 13 Kerk Street, Piketberg no later than <u>12:00 on Monday, 22 May 2023</u>, when the bids will be opened in public. Bids addressed to any municipal official in his/her personal capacity will not be considered and will immediately be disqualified. It is the bidder's responsibility to make sure that bids are being placed in the tender box by courier companies. The Municipality will not be held accountable for any bids not being placed in the tender box by courier companies.</u>

Documents and specifications that contain the minimum requirements are available on Bergrivier Municipality's website (www.bergmun.org.za) free of charge or on request at a non-refundable-fee of R70.00 from Ms. Revedy Hendricks at tel. no. (022) 913 6036 or email: hendricksr@bergmun.org.za during office hours. All technical enquiries can be addressed to Mr. Wessel Rheeder at tel. no. (022) 913 6000 or e-mail: rheederw@bergmun.org.za.

Tenders must be valid and binding for one hundred and twenty (120) days after closing date.

Bids will be evaluated using the Council's Supply Chain Management Policy. It is therefore compulsory that the Preference Point Claim form for the Preferential Procurement Regulations is completed in full to make application for preference points of 80 points for price, 10 points for specific participation goals and 10 points for BBBEE. The Bid price must be VAT inclusive.

Bidders must be registered as a prospective supplier on National Treasury's Central Supplier Database (CSD). The Tax Clearance Certificate/ Tax Compliance Status (TCS) Pin/ Centralised Suppliers Database (CSD) Registration Number must be submitted together with the bid. Failure to submit a Tax Clearance Certificate/TCS Pin/CSD registration number may result in the invalidation of the bid.

Only bids completed in <u>black</u> ink on the original Bid documentation will be accepted. Late, incomplete or Bids submitted by facsimile or email will not be accepted. Proof of submitting a Bid will not be accepted as proof of the Bid having been received. The Municipality is not obliged to accept the lowest or any Bid submitted to it. The Municipality reserves the right to accept any Bid in full or in part. If prices offered are cost effective Council reserves the right to procure more items to take financial advantage thereof.

MUNICIPAL OFFICES 13 CHURCH STREET PIKETBERG 7320 ADV. HANLIE LINDE MUNICIPAL MANAGER

MN65/2023 21 April 2023



TENDER DETAILS							
TENDER NUMBER:	TENDE	R 8/3/13-2023 M	N65/20	023			
TENDER TITLE:	HUMAI	JPPLY, INSTALL N RESOURCES A ROL SYSTEM AN	AND P	ÁYROLL	SYSTEM	I, TIME AND A	TTENDANCE
CLOSING DATE:	22	MAY 2023	CLOSI	NG TIME:		12h00	
SITE MEETING:	DATE:	N/A	N/A TIME:		N/A	COMPULSORY:	N/A
SITE MEETING ADDRESS:	N/A						
NB: Please note that no latecomers will be allowed.							
For all compulsory briefing s the meeting or arrived later						interested bidders	that did not attend
CIDB GRADING REQUIRED:	NO	LEVEL AND CATEGO	DRY:	N/A			
BID BOX:		O AT: BERGRIVIER Mu ox is generally open 24				t, BERGRIVIER.	
OFFER TO BE VALID FOR:	120 DAYS FROM THE CLOSING DATE OF BID.						
TENDERER DETAILS (Pleas	e indicate p	ostal address for all c	orrespo	ndence rele	vant to this	specific tender)	
NAME OF TENDERER:							
NAME OF CONTACT PERSON:				CELL PHO	NE NO:		
PHYSICAL ADDRESS:				POSTAL ADDRES	S:		
TELEPHONE #:				FAX NO.			
E-MAIL ADDRESS:					•		
DATE:							
SIGNATURE OF TENDERER	:						
CAPACITY UNDER WHICH T	HIS BID IS	SIGNED:					

PLEASE NOTE:

- 1. Tenders that are deposited in the incorrect box will not be considered.
- 2. Mailed, telegraphic or faxed tenders will not be accepted.
- 3. If the bid is late, it will not be accepted for consideration.
- 4. Bids may only be submitted on the Bid Documentation provided by the Municipality.

	ENQUIRIES MAY BE DIRECTED TO:	CONTACT PERSON	TEL. NUMBER	EMAIL ADDRESS
1.	TECHNICAL ENQUIRIES	Mr. Wessel Rheeder	022 913 6000	rheederw@bergmun.org.za
2.	ENQUIRIES REGARDING BID PROCEDURES & COMPLETION OF BID DOCUMENTS	Ms. Elorese Scholtz	022 913 6000	scholtze@bergmun.org.za



CONTENTS

PAGE NUMBER

1.	TENDER NOTICE & INVITATION TO TENDER	1-4
PART A –	- ADMINISTRATIVE REQUIREMENTS IN TERMS OF THE SUPPLY CHAIN MANAGEMENT POLICY	5
2.	CHECKLIST	6
3.	AUTHORITY TO SIGN A BID	7-8
4.	CERTIFICATE OF AUTHORITY FOR JOINT VENTURES	9
5.	GENERAL CONDITIONS OF TENDER	-20
6.	MBD 2 – TAX CLEARANCE CERTIFICATE REQUIREMENTS	-22
7.	MBD 4 – DECLARATION OF INTEREST	-25
8.	MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2011 – PURCHASES/SERVICES 80/20	i-33
9.	MBD 8 – DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES	-35
10.	MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION	-37
11.	MBD 10 – CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES	38
12.	COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)	39
13.	FORM OF INDEMNITY	40
PART B –	- SPECIFICATIONS AND PRICING SCHEDULE41	-49
14.	SCHEDULE FOR PLANT AND EQUIPMENT	.50
15.	SCHEDULE FOR SUBCONTRACTORS	51
16.	SCHEDULE FOR WORK EXPERIENCE	2-53
17.	FORM OFFER54	4-55
18.	PRICING SCHEDULE	. <u>5</u> 6
19.	DECLARATION BY TENDERER	57
20.	CASE NUMBER 937/2012 DR JS MOROKA MUNICIPALITY VS. BERTRAM (PTY) LIMITED	58
21	SMME STATUS	50



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



1. 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	
Tax Clearance Certificate -VALID Tax Clearance Certificate attached/ Tax compliance pin?	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 CERTIFIED copy of the B-BBEE Certificate or the original B-BBEE Certificate attached?	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? Are copies of these municipal accounts attached?	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	
Form of Offer- Is the form duly completed and signed?	Yes	No	
Declaration by Tenderer - Is the form duly completed and signed?	Yes	No	

By submitting an offer as well as participating in SCM processes I hereby warrant that I provide my information voluntarily, for the purposes of participating in this procurement process, and that I understand that this information will be processed, stored and even shared with third parties, if and when required, including for adjudication, verification and auditing purposes, and hereby, with my signature provide my consent to that effect.

SIGNATURE	NAME (PRINT)	
CAPACITY	DATE	
NAME OF FIRM		

Reference No:	T8/3/13-2023 MN65/2023	INITIAL	Page 6 of 76	
---------------	------------------------	---------	--------------	--

Page 7 of 76



Reference No:

Т

8/3/13-2023 MN65/2023

BERGRIVIER MUNICIPALITY

2. AUTHORITY TO SIGN A BID

		usiness trading as						
1.2.				the unde	ersign	ed, hereby	confirm t	that I am
	submitting this tend	ler in my capacity as natural p	erson.					
SIGN	IATURE:		1	DATE:				
PRIN	IT NAME:					•		
WITN	NESS 1:		,	WITNES	S 2:			
c	COMPANIES AND C	LOSE CORPORATIONS						
 2.1. If a Bidder is a COMPANY, a certified copy of the resolution by the board of director signed, authorising the person who signs this bid to do so, as well as to sign any contract resulting this bid and any other documents and correspondence in connection with this bid and/or combehalf of the company must be submitted with this bid, that is, before the closing time and dat bid 2.2. In the case of a CLOSE CORPORATION (CC) submitting a bid, a resolution by its me 					resulting fr or contract and date of			
2.2.		per or other official of the corp						
PAR	TICULARS OF RESC	DLUTION BY BOARD OF DIRE	CTOR	S OF THE	E CON	IPANY/MEN	IBERS (OF THE CC
Date	Resolution was taken							
Resc	olution signed by (name	e and surname)						
Capa	acity							
Nam	e and surname of deleg	gated Authorized Signatory						
Capa	acity							
Spec	cimen Signature							
	name and surname of A	ALL Director(s) / Member (s)						
Full			2.					
Full 1			۷.					
			4.					
1.								
1.			4.					
1. 3. 5.			4. 6.					
1. 3. 5. 7. 9.	CERTIFIED COPY	of the resolution attached?	4. 6. 8.		YES		NO	
1. 3. 5. 7. 9. Is a	CERTIFIED COPY OF IED ON BEHALF OF IPANY / CC:	of the resolution attached?	4. 6. 8.	DATE:	YES		NO	
1. 3. 5. 7. 9. Is a	NED ON BEHALF OF	of the resolution attached?	4. 6. 8.		YES		NO	

Initials



								_
3.	PARTNERSHIP							_
	We, the undersigned par	rtners in the	business trading as				hereby	
	authorize Mr/Ms			to sig	n 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:			WITNES	S 2:			
4.	CONSORTIUM							
	We, the undersigned cor	nsortium par	tners, hereby autho	rize				
	-	-	ity) to act as lead co		partner a	and further aut	horize Mr./Ms.	
							act resulting from this	s
	tender and any other do	cuments and	d correspondence in	connecti	on with th	nis tender and	/ or contract for and	
	on behalf of the consorti	um.						
	The following particulars member:	in respect o	of each consortium n	nember n	nust be p		gned by each	
	Full Name of Consortium	n Member	Role of Consor	rtium Mem	ber	% Participation	Signature	
	SIGNED ON BEHALF OF PARTNERSHIP:					DATE:		
	PRINT NAME:							
	WITNESS 1:				WITNESS	S 2:		

Reference No:	T	8/3/13-2023 MN65/2023	Initials	Page 8 of 76
---------------	---	-----------------------	----------	--------------



3. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This returnable schedule is to be completed by JOINT VENTURES

authorized signatory of the Company/Close Corporation/Partnership (name)	1s
sign all documents in connection with the tender offer and any contract resulting from it on our beautiful (i) Name of firm (Lead partner) Address Tel. No. Designation	
Address Tel. No. Signature Designation	
Tel. No. Signature Designation	
Signature Designation	
(ii) Name of firm	
Address	
Tel. No.	
Signature Designation	
(iii)Name of firm	
Address:	
Tel. No.	
Signature Designation	
(iv) Name of firm	
(iv) Name of limit	
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.



4. 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.

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 10 of 76
---------------	-------------------------	----------	---------------



- 1.19. "Manufacture" means the production of products in a factory using labor 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.
- 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.

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 11 of 76
---------------	---	-----------------------	----------	---------------



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.
- 8.2. 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.
- 8.3. 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.
- 8.4. 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.
- 8.5. 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.
- 8.6. 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.

Reference No:	T 8/3/13-2023	MN65/2023 Initials	Page 12 of 76
---------------	---------------	--------------------	---------------



- 8.7. 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.
- 8.8. 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:
 - 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:

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 13 of 76
	-	0,0,.0 =0=000,=0=0		. ago . o o o



- 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 tha15% 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

Reference No: T 8/3/13-2023 MN65/2023	Initials	Page 14 of 76
---------------------------------------	----------	---------------



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

Reference No:	T 8/3/13-2023 MN65/2	023 Initials	Page 15 of 76
---------------	----------------------	--------------	---------------



- 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 of 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 favorable 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 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.

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 16 of 76
---------------	---	-----------------------	----------	---------------



- 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.

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 17 of 76
---------------	---	-----------------------	----------	---------------



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 0f 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)

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 18 of 76
---------------	---	-----------------------	----------	---------------



5. GENERAL CONDITIONS OF TENDER

- 1. Sealed tenders, with the "TENDER NUMBER: 8/3/13-2023 MN65/2023" clearly endorsed on the envelope, must be deposited in the TENDER BOX at the offices of the Bergrivier Municipality, Kerk Street, Piketberg 7320.
- 2. The tender must be lodged by the Tenderer in the tender box in the Main Entrance, Bergrivier Municipal Offices, Kerk Street, Piketberg 7320.

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 Bergrivier Municipality is **4000 846 172**.
- 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 Bergrivier Municipal Offices as soon as possible after the closing time for the receipt of tenders. Tenderers are encourage to attend these openings.
- 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 Bergrivier Area for which the enterprise or the proprietors or directors in their personal capacity is/ are responsible or coresponsible.

Reference No: T 8/3/13-2023 MN65/2023 Initials Page 19 of 7	' 6
---	------------



- 7 This bid will be evaluated and adjudicated according to the following criteria:
 - 7.1 Relevant specifications
 - 7.2 Value for money
 - 7.3 Capability to execute the contract
 - 7.4PPPFA & associated regulations

8 Service Level Agreement

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

9 Centralised Supplier Database

No Bids will be awarded to a bidder who is not registered on the Centralized 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 Bergrivier MUNICIPALITY. Registration on CSD can be done by contacting 022 913 6000 Mrs. Elorese Scholtz

Centralized Supplier Database (CSD) No. MAAA	



6. MBD 2 - TAX CLEARANCE CERTIFICATE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

- The <u>Tax Clearance Certificate/</u> Tax Compliance Status (<u>TCS) Pin/</u> Centralised Suppliers
 Database (CSD) Registration Number <u>must be submitted together with the bid</u>. Failure to
 submit a Tax Clearance Certificate/TCS Pin/CSD registration number may result in the
 invalidation of the bid.
 - (a) Tax Compliance Status (TCS) Pin as of 18 April 2016
 - i. In terms of the new Tax Compliance Status System implemented by SARS on 18 April 2016, taxpayers are now able to issue the municipality with a TCS Pin which will be used to verify a bidder's tax status online via SARS E-filing. This option will be used to verify the status of the service provider (which should be active or compliant) and will determine if the offer will be further evaluated or omitted, even if the bidder only submitted a TCC as per point 1 above. Service provider's status which is found inactive or non-compliant their offers will be omitted. Bidders who are not in possession of an valid Tax Clearance Certificate must issue the municipality with the following:

Tax Clearance Certificate printed for SARS E-filing		
Tax Reference Number:		
Tax Compliance Status Pin:		

- 2. In bids where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Clearance Certificate, Tax Compliance Status Pin or CSD Registration number
- 3. Applications for the Tax Clearance Certificates 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.
- 4. <u>If a bidder is registered on Bergrivier Municipality supplier's database; that contains a tax clearance certificate which is active on closing date of Bid/Formal quotation, it must be indicated as such on this page, whereby the attaching of a new tax clearance certificate to this page will not be required.</u>
- 5. Non-adherence to point 4 above may invalidate your offer.

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 21 of 76
---------------	---	-----------------------	----------	---------------



PART B: TERMS AND CONDITIONS FOR BIDDING

4	BID SUBMISSION:				
1. 1.1.	.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.				
1.2.	2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR ONLINE				
1.3.	S. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, 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 T.	AX 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	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 SO	UTH 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 ESTABLISHM	ENT 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.					
	FAILURE TO PROVIDE ANY OF THE ABOVE PARTICUL BIDS WILL BE CONSIDERED FROM PERSONS IN THE S			.ID.	
SIGN	NATURE OF BIDDER:				
CAP	ACITY UNDER WHICH THIS BID IS SIGNED: .				
DAT	Е: .				

Reference No:	T	8/3/13-2023 MN65/2023	Initials	Page 22 of 76



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?						YE	8	NO	
3.7.1.	If so, furnish particulars:									
3.8.	Have you been in the service of the state for the	e past tv	velve m	onths	?		YES	6	NO	

- 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.

Reference No:	-	8/3/13-2023 MN65/2023	Initials	Dana 22 of 70
Reference No.		0/3/13-2023 WIN03/2023	IIIIuais	Page 23 of 76

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



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:				
	Name of the spouse/child/parent :				
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:				

Reference No:	T	8/3/13-2023 MN65/2023	Initials	Page 24 of 76



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		

NI	o	•
ľ	D	

- 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					

- 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;
- 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.

Reference No: T 8/3/13-2023 MN65/2023 Initials	Page 25 of 76
--	---------------

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



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

NB:

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

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points as well as a summary for preference points claimed for attainment of other specified goals

The Constitution of the Republic of South Africa, 1996, provides in sections 152(1)(c) and 152(2) that local government must promote social and economic development and that the municipality must strive within its financial and administrative capacity, to achieve the objects set out in subsection 152(1).

The Constitution provides in section 217 that an organ of state must contract for goods or services in accordance with a procurement system which is fair, equitable, transparent, competitive, and cost effective and to implement a policy to grant preferences within a framework prescribed by National Legislation.

The Broad-Based Black Economic Empowerment Act, 2003 requires: "(1) Every organ of state and public entity must apply any relevant code of good practice issued in terms of this Act in (b) developing and implementing a preferential procurement policy

The Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000)-[PPPFA] was promulgated by the Minister in response to the Constitutional provision and allow for a Municipality to develop a preferential procurement policy and to implement such policy within the PPPFA framework.

Section 2 (1) (d) (i) and (ii) of the Preferential Procurement Policy Framework Act, 2000 refers to specific goals which may include:

- (i) contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability;
- (ii) implementing the programmes of the Reconstruction and Development Programme (RDP) as published in *Government Gazette* 16085 dated 23 November 1994.

The RDP (1994), as basis for development in South Africa, was meant to provide a holistic, integrated, coherent socio-economic policy that is aimed at mobilizing people and resources to work towards the upliftment of the material and social conditions of local communities to build sustainable livelihoods for these communities.

In terms of Section 2 (1)(d)(ii), the following activities may be regarded as a contribution towards achieving the goals of the RDP, in addition to the awarding of preference points in favour of HDIs (published in Government Gazette No. 16085 dated 23 November 1994):

- (i) The promotion of South African owned enterprises;
- (ii) The promotion of export orientated production to create jobs;
- (iii) The promotion of SMMEs;
- (iv) The creation of new jobs or the intensification of labour absorption;
- (v) The promotion of enterprises located in a specific province for work to be done or services to be rendered in that province;
- (vi) The promotion of enterprises located in a specific region for work to be done or services to

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 26 of 76
---------------	-------------------------	----------	---------------



be rendered in that region;

- (vii) The promotion of enterprises located in a specific municipal area for work to be done or services to be rendered in that municipal area;
- (viii) The promotion of enterprises located in rural areas;
- (ix) The empowerment of the work force by standardizing the level of skill and knowledge of workers:
- (x) The development of human resources, including by assisting in tertiary and other advanced training programmes, in line with key indicators such as percentage of wage bill spent on education and training and improvement of management skills; and
- (xi) The upliftment of communities through, but not limited to, housing, transport, schools, infrastructure donations, and charity organisations.

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; and
 - the 90/10 system for requirements with a Rand value above R50 000 000.
- 1.2 The value of this bid is estimated to exceed/not exceed R50 000 000 and therefore the.....system shall be applicable.
- 1.3 Preference points for this bid shall be awarded for:
 - (a) Price; and
 - (b) Specific contract participation goals, as specified below.
- 1.3.1 The points for this bid are allocated as follows:

POINTS WILL BE ALLOCATED AS FOLLOWS below R50 000 000		
		For
		office
	POINTS	use
PRICE	80	
SPECIFIC PARTICIPATION GOALS		
Bergrivier Jurisdiction	5	
West Coast jurisdiction	3	
Western Cape Province	2	
BBBEE SCORE CARD		
BBBEE points divided by 2 (For example level 1 equals 20 points divided by 2 gives you 10 points)	10	
TOTAL	100	



POINTS WILL BE ALLOCATED AS FOLLOWS above R50 000 000		
		For
		office
	POINTS	use
PRICE	90	
SPECIFIC PARTICIPATION GOALS		
Bergrivier Jurisdiction	3	
West Coast jurisdiction	1	
Western Cape Province		
BBBEE SCORE CARD		
BBBEE points divided by 2 (For example level 1 equals 20 points divided by	_	
2 gives you 10 points)	5	
TOTAL 10		

- 1.4 Failure on the part of a bidder to fill in and/or to sign this form may be interpreted to mean that preference points are not claimed.
- 1.5. 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.
- 1.6. If you want to claim the specific goals you need to attach the business registration from CIPC, and if your are a small business/SMME you need to attach the physical address of the business in the form of a municipal account in your personal name or the business name.
- 1.7. Please complete your CSD registration number: MAAA.....

2. GENERAL DEFINITIONS

In this application, unless the context indicates otherwise, any word or expression to which a meaning has been assigned in the Act must bear the meaning so assigned—

- "Acceptable Tender" mean any tender which, in all respects, complies with the specification and conditions of tender as set out in tender document
- "Black designated groups" has the meaning assigned to it in the codes of good practice issued in terms of section 9 (1) of the BBBEEA.
- "Black people" has the meaning assigned to it in section 1 of the BBBEEA.
- "Designated group" means black designated groups, black people, women, people with disabilities; or small enterprises which are enterprises, owned, managed, and controlled by previously disadvantaged persons and which is overcoming business impediments arising from the legacy of apartheid.
- "Disability" means in respect of a person, a permanent means, in respect of a person, a permanent impairment of a physical, intellectual, or sensory function, which results in restricted, or lack of, ability to perform an activity in the manner, or within the range, considered normal for a human being.
- "EME" means
- (1) exempted micro enterprise in terms of a code of good practice on black economic empowerment issued in terms of a code of good practice on black economic empowerment issued in terms of section 9(1) of the BBBEEA.
- (2) an entity with an annual turnover less than R10 000 00.000 (ten million Rand)
- "Historically disadvantaged individual (HDI)" means a South African citizen -

	Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 28 of 76
--	---------------	---	-----------------------	----------	---------------



- (1) who, due to the apartheid policy that had been in place, had no franchise in national elections prior to the introduction of the Constitution of the Republic of South Africa, 1983 (Act No 110 of 1983); and / or
- (2) who is a female; and / or
- (3) who has a disability:
- Provided that a person who obtained South African citizenship on or after the coming to effect of the Interim Constitution, is deemed not to be an HDI.
- "highest acceptable tender" means a tender that complies with all specifications and conditions of tender and that has the highest price compared to other tenders;
- "lowest acceptable tender" means a tender that complies with all specifications and conditions of tender and that has lowest price compared to other tenders;
- "Locality" means the local suppliers and/or service providers that reside within the Municipal area and within the district boundaries.
- "Large Enterprises" is a company with an annual turnover in excess of R50 million.
- "Market Analysis" means a technique used to identify market characteristics for specific goods or services
- "National Treasury" has the meaning assigned to it in section 1 of the Municipal Finance Management Act, 2003 (Act No. 56 of 2003);
- "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts:
- "Proof of B-BBEE status level of contributor" means the B-BBEE status level certificate issued by an authorized body or person
- 1) a sworn affidavit as prescribed by the B-BBEE Codes of Good Practice; or
- 2) any other requirement prescribed in terms of the Broad-Based Black Economic Empowerment Act.
- "Qualifying Small Enterprise (QSE) "is a company with a turnover between R10 million and R50 million
- "Rand value" means the total estimated value of a contract in Rand, calculated at the time of the tender invitation;
- "Region" means the district and/or West Coast District Municipality.
- "Rural area" means-
- 1) a separately populated area in which people farm or depend on natural resources, including villages and small towns that are dispersed through the area; or
- 2) an area including a large settlement which depends on migratory labour and remittances and government social grants for survival and may have a traditional land tenure system.
- "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;
- "SMME" means small, medium and micro enterprises namely Exempted Micro Enterprises and Qualifying Small Enterprises
- "**Tender**" means a written offer in the form determined by a Municipality in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation:
- "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts,
- excluding direct sales and disposal of assets through public auctions;
- "The Act" means the Preferential Procurement Policy Act, 2000 (Act No. 5 of 2000).
- "Youth" has the meaning assigned to it in section 1 of the National Youth Development Agency Act, 2008 (Act No. 54 of 2008).



3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis.
- 3.3 Points scored will be rounded off to 2 decimal places.
- In the event of equal points scored, the bid will be awarded to the bidder scoring the highest number of points for specified goals.

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

POINTS AWARDED FOR PRICE

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

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

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration
Pmin = Price of lowest acceptable bid

3.6 POINTS AWARDED FOR PRICE

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

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmax = Price of highest acceptable bid



4 POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.6 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

ABOVE WILL BE DIVIDED BY TWO = BBBEE POINTS.

5.		.ARATIOI	

5.1	Bidders who claim points in respect of equity ownership must complete the Bid Declaration at
	the end of this form.

	the end of this form.	
6.	DECLARATION WITH REGAR	RD TO EQUITY
6.1	Name of firm	<u>:</u>
6.2	VAT registration number	:
6.3	Company registration number	
	i	
6.4	TYPE OF FIRM	
	Partnership	
	One person business/sole trader	
	Close corporation	
	Company	
	(Pty) Limited	
	[TICK APPLICABLE BOX]	

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 31 of 76



6.5	DESCRIBE PRI	NCIPAL BUSINESS	S ACTIVITIES				
6.6	COMPANY CLA	SSIFICATION					
	Manufacturer Supplier Professional serv Other service pro	vice provider oviders, e.g. transpo	orter, etc.				
	[TICK APPLICABLE	BOX]					
6.7	MUNICIPAL INFO	DRMATION					
	Municipality whe	re business is situa	ted:				
	Registered Acco	unt No:					
	Stand No:						
6.8	TOTAL NUME		RS THE FIF	RM HAS	BEEN	IN BUSI	NESS?
6.9	List all Shareho	olders by Name, F relevant. Informa					
				*	HDI Status	5	- %
ame	Date/Position occupied in Enterprise	ID Number	Date RSA Citizenship obtained	No franchise prior to elections	Women	Disabled	of business / enterprise owned

^{*}Indicate YES or NO



- 6.10 I/we, the undersigned, who warrants that he/she is duly authorised to do so on behalf of the firm certify that points claimed, based on the equity ownership, indicated in paragraph 8 of the foregoing certificate, qualifies the firm for the preference(s) shown and I / we acknowledge that:
 - (i) The information furnished is true and correct.
 - (ii) The points claimed is in accordance with the General Conditions as indicated in paragraph 1 of this form.
 - (iii) If the claims are found to be incorrect, the purchaser may, in addition to any other remedy it may have -
 - (a) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct; and

WITNESSES	SIG
1	DATE:
	ADDRESS
2	

SIG	NATURE(S) OF BIDDERS(S)
DATE:	
ADDRESS	



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

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

4.1	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? (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).	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)? (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).	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

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 34 of 76
---------------	---	-----------------------	----------	---------------



	4.3.1	.1 If so, furnish particulars:						
-		_						
_	4.4	munici	the bidder or any of its directors owe any pal charges to the municipality / municipality / municipal entity, that is in arrears	al entity, or to any of	ther	Yes	No	
	4.4.1	If so, f	If so, furnish particulars:					
	4.5	Was a	ny contract hetween the hidder and the	municipality / munici	nal entity or			
	4.5	any ot	Vas 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 ailure to perform on or comply with the contract?					
	4.5.1	If so, furnish particulars:						
Ĺ								
5.		CERTIFICATION						
	I, the undersigned (full name),, certify that the information						at the information	
		urnished 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):						
CA	CAPACITY:			DATE:				
NA	NAME OF FIRM:			,				

	Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 35 of 76
--	---------------	---	-----------------------	----------	---------------



11. MBD 9 - CERTIFICATE OF INDEPENDENT BID DETERMINATION

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

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

BERGRIVIER MUNICIPALITY

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

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

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



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

SIGNATURE	NAME (PRINT)	
CAPACITY	DATE	
NAME OF FIRM		

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



12. MBD 10 - CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES

DECLARATION IN TERI	MS OF CLAU	JSE 112(1)	OF THE MUNICIPA OF 2003)	L FINA	NCE MANAGEN	IENT ACT (NO.56
I,acknowledge that accord tenderer if any municipal directors/members/partne arrears for more than 3 (the	rates and trs to the Ber	axes or m grivier Mur	unicipal service cha	rges o	pality may reject wed by the Tend	derer or any of its
I declare that I am duly au of the firm) and hereby director/member/partner of Republic of South Africa, t	declare, the said firm is	at to the in arrears	best of my person s on any of its munic			
I further hereby certify the correct. The Tenderer action the tender being disqualifications.	knowledges t	that failure	to properly and truth	nfully c	omplete this sche	edule may result in
PHYSICAL BU	SINESS ADDRE	SS(ES) OF TI	HE TENDERER		MUNICIPAL AC	COUNT NUMBER
FURTHER DETAILS OF THI	E RIDDER'S D	irector / Sh	areholder / Partners e	atc :		
Director / Shareholder / partner	Physical add Busin	ress of the	Municipal Account number(s)	Ph addre	Physical residential address of the Director / shareholder / partner	
	of its Directo	ors/Shareho	ment(s) and Municipal olders/Partners, etc. re with this tender.			py of the
Signature			Position			Date

Reference No:	T	8/3/13-2023 MN65/2023	Initials	Page 38 of 76



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

COMPENSATION 1993)	COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)				
Bergrivier 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 int mentioned:	o this agreement, the following information is	needed regarding the above-			
Contractor's registr Compensation Con	ation number with the office of the nmissioner:				
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				

Reference No: T 8/	/3/13-2023 MN65/2023	Initials	Page 39 of 76
--------------------	----------------------	----------	---------------



14. FORM OF INDEMNITY **INDEMNITY** Given by (Name of Company) of (registered address of Company) a company incorporated with limited liability according to the Company Laws of the Republic of South Africa (hereinafter called the Contractor), represented herein by (Name of Representative) ______ _in his capacity as (Designation) _____ of the Contractor, is duly authorized 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:

Reference No: T 8/3/13-2023 MN65/2023 In	nitials Page 40 of 76
--	-----------------------



PART B – SPECIFICATIONS AND PRICING DATA



SPECIFICATIONS

HUMAN RESOURCE AND PAYROLL SYSTEM, INCLUDING TIME AND ATTENDANCE CONTROL SYSTEM AND EMPLOYEE SELF SERVICE SOLUTION FOR BERGRIVIER MUNICIPALITY WITH A CONTRACT PERIOD OF THREE (3) YEARS FROM 1 JULY 2023 - 30 JUNE 2026

1. Executive summary

- 1.1. Bergrivier Municipality is a municipality that is part of the West Coast District Municipality located in the Western Cape Province of South Africa. The municipality requires suitably qualified service providers to submit bids for the supply, installation, commissioning and maintaining of human resources & payroll system, time & and attendance control system and employee self-service solution which complies with the provisions of the Municipal Staff Regulations, Regulation No 890, dated 20 September 2021.
- 1.2 Human resources and payroll management is the organizational function that deals with issues related to employees such as compensation, hiring, performance management, organizational development, safety, wellness, leave management, benefits, employee motivation, communication, administration, and training in line with the prescriptions of the Labour Relations Act.
- 1.3 This solution must also enable the municipality to reap the benefits of modern ICT based innovations aimed at reducing cost, eliminating wastage and/ or boosting the productivity of the municipality. The solution will be used over different municipal functions and locations spread across the municipal area. These locations include municipal offices, as well as satellite administrative offices and depots.
- 1.4 Bergrivier Municipality has 3 distinctly different categories of employees (defined hereunder in the overview) and has decided to implement a combination of biometric and mobile (handset/device) solutions to be able to measure employees across all categories of employees consistently and fairly.
- 1.5 Outside service points will connect to the main network via the municipal Wide Area Network (WAN). There will only be one active server that is hosted in Bergrivier data centre and all outside offices must connect via the WAN (where possible) to the servers and be able to process from the main server.

2. Overview of Bergrivier Municipality

2.1 The Municipality covers a geographic area of 4 407.04 km². The Municipality is geographically diverse and includes 9 urban settlements, approximately 40 kilometres of coastline and a vast rural area. The main urban settlements that constitute the Municipality are: Piketberg which is the administrative seat, Porterville, Velddrif (which includes Laaiplek

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 42 of 76



and Noordhoek), Dwarskersbos, Eendekuil, Aurora, Redelinghuis, Goedverwacht and Wittewater.

2.2. The Data Centre where the solution will be hosted is located in Piketberg at the administrative headquarters.

3. Important tender conditions and comments

- 3.1. Bergrivier Municipality reserves the right to split the tender and award more than one tender, should a single service provider, at the sole discretion of the municipality, not be able to render all the services as presented in this tender document.
- 3.2. Should the Service Provider intend to sub-contract some of the services, such intent must also be provided in the tender document with full details of the relevant sub-contractor/s.
- 3.3. It will be the duty of the bidder to understand the systems, processes and status quo of the business needs/challenges and the infrastructure and propose a cost effective, innovative solution that is sustainable and adaptable to the future trends in technology.
- 3.4. Any gaps in the requirements specifications must be amended by the tenderer to cater for a comprehensive solution that will integrate and interface with other systems in the Municipality (for example Human Resources, Payroll and Financial systems). The current ERP system is Phoenix ERP.
- 3.5. The Council does not bind itself to accept the lowest or any tenders, and reserves the right to accept a tender in part (if the Service Provider agrees), in whole or not at all.
- 3.6. All prices quoted for the hardware, software and accessories, implemented as part of this tender, must explicitly include delivery, installation, testing, customization, configuration, maintenance, licensing, commissioning, implementation and training costs.
- 3.7. Other costs as required to complete the project must be clearly stated and no hidden costs will be entertained. All prices must include vat, unit price and total costs and reference to foreign currency and fluctuations (if applicable).
 - 3.8 A quotation will be obtained from the successful bidder for all future hardware and software that may be needed.
 - 3.9 The system must comply with the Protection of Personal Information Act, 2013 (Act 4 of 2013) (POPIA).
 - 3.10 The municipality remains the owner of all te data generated as a result of the municipality using the services of the service provider.
 - 3.11 The successful service provider may be requested to provide data diagram and data flow charts.
 - 3.12 The service provider must have data protection mechanisms to protect data.
 - 3.13 The tender offer must be valid for a period of **120 days** after closing date of the tender.

Reference No: T 8/3/13-2023 MN65/2023	Initials	Page 43 of 76
---------------------------------------	----------	---------------



4. Service Provider Main Agreement & Proposed Service Level Agreement

4.1. A Main Agreement and Service Level Agreement to provide the required post implementation cost and specifications for support and maintenance services must be submitted as part of the response to the Tender.

5. Human Resource and Payroll Management

- 5.1 Staff establishment, human resources development and expenditures on staff benefits should be done according to the processes and procedures set out in the Municipal Systems Act, Municipal Finance Management Act and Municipal Staff Regulations.
- 5.2 Payroll management entails the administration of the financial record of employees' salaries, wages, bonuses, net pay, and deductions and should be done within the limits of the approved budget and the prescriptions of the South African Revenue Services (SARS).
- 5.3 Budgeted remuneration and benefits need to be directly aligned to the approved staff establishment with provision for vacancies shown separately and all staff payments must be reconciled monthly.
- 5.4 The Service Provider must be in a position to upgrade or supply, set-up and configure a new HR and Payroll System that will seamlessly integrate with the current ERP System (Phoenix ERP) and ensure the following functionalities:

Functionality Required		Available		
Functionality Required	Yes	No	3 rd Party	
1. A Human Resource (HR) budget/ payroll module must as a				
minimum:				
1.1. The HR & Payroll Modules must enable the Municipality to budget				
for its full organogram (Organizational Structure).				
1.2. The HR & Payroll Modules must be able to accommodate or				
account for all vacancies (i.e. funded and or unfunded vacancies)				
based on a Council approved.				
1.3. Incorporate the ability to apply costing allocation to projects and				
percentage (%) based allocation of administration costs to trading				
service departments (if not allocated) using direct calculation				
methods.				
1.4. Provision to calculate new notch values within grades either as a				
percentage increase or by minimum value. These notch values				
are to be held on a temporary file and the user must be able to				
perform various "what if" scenarios without affecting the live data.				
1.5. Utilizing historical trends, calculate the likely provision for leave				
and bonus provisions. This function should also be able to				
anticipate (if applicable) any long service allocations.				

Reference No: T 8/3/13-2023 MN65/2023 Initials Page 44 of 7



	Functionality Demuired	Available		Available Available		
	Functionality Required	Yes	No	3 rd Party		
	uman Resource (HR) payroll module must as a minimum (In					
	ddition to the normal payroll calculation) provide for:					
2.1.	Organization Management					
2.2.	Employee Records Management					
2.3.	Leave Records Management					
2.4.	Leave Pay Accrual to be automated also to be retrieved on an					
	ad hoc basis					
2.5.	Training and Development Management					
2.6.	Travel claims Management					
2.7.	Payroll and Benefits Management					
2.8.	Automated reconciliation at predetermined intervals.					
2.9.	Overtime claims Management/ Time off in lieu					
	Special Allowance Management (e.g. acting, secondments, etc.)					
2.11.	Refunds to staff in respect of over-deductions and ad hoc payments					
2.12.	Deductions and payments to third parties (e.g. medical aids,					
	SARS, union contributions, etc.)					
2.13.	Ad hoc payroll runs must reflect in the Financial Management					
	System					
	Must cater for pensioners' benefits					
2.15.	Provision to record allowance details against a post and					
	employee (e.g. Telephone Allowance, categories, amounts,					
0.40	telephone number etc.)					
	Employee Relations The system must cater for all requirements of the South African					
	Revenue Services (SARS)					
2.18.	Must provide a facility to automate the update of tax tables					
	whenever changes occur					
2.19.	History of previous tax tables must be retained on the system for					
0.00	an indefinite period.					
2.20.	The system must be flexible so as to cater for any legislative					
2.24	changes to UIF, Workman's Compensation, Unions, etc.					
2.21.	The system must be able to cater for more than 1 payroll type (e.g. Staff, Pensioners, etc.)					
2 22	Narrative type pay slips must be provided (Hard copy and					
2.22.	electronically)					
2.23.	Accumulations of all deductions to be printed on pay slip if					
	required (Pension, tax, housing allowance, motor car allowance,					
	etc.)					
2.24.	Salary payments made to employees' bank accounts must be					
	catered for electronically by either ACS (Automated Clearing					
	Bureau) or electronic funds transfer (EFT)					
2.25.	Third Party deduction and payments in terms of schedules or ad					
	hoc basis					
	Variance reporting					
2.27.	The ability to calculate back pay across tax periods and					
	increment periods must be provided for					
2.28.	The system must allow for dummy validation pay runs to be					
	carried out prior to running the final run					

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 45 of 76
---------------	-------------------------	----------	---------------



Functionality Required		Available	
Functionality Required	Yes	No	3 rd Party
All temporary staff (e.g. seasonal workers, learner ship programs, contract workers, etc.) to be controlled via Budget availability			
2.30. Provision to maintain (add, amend, delete) conditions of service pertaining to specific posts			
2.31. The Payroll System must be able to accommodate or account for all vacancies (i.e. funded and or unfunded vacancies) based on a Council approved Organogram in terms of. Section 66A of the Municipal Systems Act Amendment Act (MSAA)			
2.32. Provide the general ledger (GL) with transactions that debit expenditure and credit revenue votes when applicable. This creates a temporary total liability of the payroll balance on the integration control			
2.33. Create the clearing transactions that clear the integration control, these transactions include:			
2.33.1. Electronic funds transfer (EFT) to employee's bank accounts into the core financial systems cashbook awaiting approval;			
2.33.2. Creation of reports for 3rd parties, SARS (PAYE, VAT, etc.), UIF, Medical aid and pension funds;			
 2.34. The system must support a disciplinary module which should allow for (not complete list): Grievances created (bottom up workflow) 			
 System should recommend action to be performed based on type of grievance 			
 Allow for exception reporting (when a grievance is not being addressed in correct time frame) 			
3. Payroll			
3.1. Must be able to easily integrate with banks. Seamless upload of payroll information			
3.2. Support multiple payrolls with different pay structures			
3.3. Integrate with the time management system			
3.4. Ability to submit statutory reporting to SARS for all taxes			

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 46 of 76
---------------	---	-----------------------	----------	---------------



6. Time & Attendance Control System with Employee Self Service

- 6.1 The issue of productivity or performance management needs to be addressed by using the latest available technologies such as bio metrics devices.
- 6.2 Due to the large number of regional offices in the various towns and remote work sites in the regions within the jurisdiction of the Municipality, the time and attendance of our employees during office hours is a legislative compliance challenge.
- 6.3 The main objectives of the Biometric Clocking System include the following:
 - 6.3.1 Ensure employees arrive and depart from work at the required times.
 - 6.3.2 Monitor overtime and late coming.
 - 6.3.3 Improve productivity and service delivery for the Municipality.
 - 6.3.4 Provide accurate time keeping for the Payroll Unit.
- 6.4 Due to the geographic makeup of the area covered by Bergrivier (mountains, valleys, ocean) mobile reception is inconsistent and varies between operators.
- 6.5 The Municipality currently uses a combination of card clocking devices and manual time and attendance system which is paper based. Subsequently any management reporting or amendments need to be done manually.
- 6.6 Users of Time and Attendance / Employee Details:
- 6.7 All employees working for Bergrivier Municipality.
- 6.8 There are +- 450 permanent employees at any given time.
- 6.9 Users are differentiated by the following attributes:
 - 6.9.1 Location
 - 6.9.2 Management responsibility
 - 6.9.3 Operational responsibility
 - 6.9.4 Work hours (overtime; standby, shifts, etc.)
 - 6.9.5 Contract vs. permanent employees.
 - 6.9.6 Skilled vs. non-skilled

Reference No: T 8/3/13-2023 MN65/2023	Initials	Page 47 of 76
---------------------------------------	----------	---------------



- 6.9.7 Literate / Illiterate
- 6.10 Employees generally fall into the following categories:
 - 6.10.1 Office personnel at office 100% during working hours (no meetings outside of office)
 - 6.10.2 Office personnel at office and in/out at meetings



6.11 Office Information + Logistics

6.11.1 Piketberg

Work Station/Site Name	Physical Address	Possible number of	Indoor/ Outdoor Reader ?	Network Infrastracture	Permanent Capacity	Total Kilometres	Road Infrastructure	GPS Coordinates re		
		Devices	Portable or fixed device (Wall Mounted)	(Centralized?) Yes/No	(Megabytes)	from Head Office to Satelite Office		Latitude	Longitude	
1. Head Office	13 Church Street, Piketberg	4	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
2. Piketberg Library	13 Church Street, Piketberg	1	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
3. LB Wernich Library	Calendula Street, Piketberg	1	Indoor fixed	Yes	1MB	3	Tar Road	32°53'58.48"S	18°45'41.41"E	
4. Civil Stores	R365, Piketberg	1	Indoor fixed	Yes	1MB	3	Tar Road	32°54'36.11"S	18°46'9.24"E	
5. Electrical Stores	5 Reyger Street, Piketberg	1	Indoor fixed	Yes	1MB	3	Tar Road	32°91′09.21′S	18°76′89.32″E	
6. PMU Office	13 Church Street, Piketberg	1	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
7. Technical Department	13 Church Street, Piketberg	1	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
8. Traffic Offices	13 Vervoer Crescent, Piketberg	1	Indoor fixed	Yes	4MB	4	Tar Road	32°54'41.62"S	18°45'58.82"E	
9. Corporate Services	13 Church Street, Piketberg	1	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
10. Community Services & IT	13 Church Street, Piketberg	1	Indoor fixed	Yes	10MB	0	Tar Road	32°54'20.16"S	18°45'12.35"E	
11. Water Purification Works		1	Indoor fixed	Yes		7	Tar/Gravel Road	32°57'50.2"S	18°44'27.2"E	
12. Standby Civil Services	N/A	0	Official cellphone							
13. Standby Electrical Services	N/A	0	Official cellphone							
14. Standby Traffic Services	N/A	0	Official cellphone							
15. Standby Fire Services	N/A	0	Official cellphone							



6.11.2 Porterville

Work Station/Site Name	Physical Address	Possible number of	Indoor/ Outdoor Reader ? Portable or	Network Infrastracture	Permanent Capacity	Total Kilometres	Road Infrastructure		ordinates
		Devices	fixed device (Wall	(Centralized?)	(Megabytes	From Head			
			Mounted)	Yes/No		Office To Satelite Office		Latitude	Longitude
1 Municipal Offices	Maril Chroat Darton illa	1	I mala a m firma al	Vee				220 0144 00110	40°F0 40 C7 F
1. Municipal Offices	Mark Street, Porterville	1	Indoor fixed	Yes	4MB	25	Tar Road	33° 0'44.80"S	18°59'40.67"E
2. Traffic	Jakaranda Street, Porterville	1	Indoor fixed	Yes	1MB	27	Tar Road	33° 1'15.39"S	18°59'12.55"E
Department									
3. Stores	Park Street, Porterville	1	Indoor fixed	Yes	1MB	26	Tar Road	33° 00' 58.6"S	18° 59' 43.2"E
4. Porterville Library	Mark Street, Porterville	1	Indoor fixed	No		25	Tar Road		
5. Bettie Julius	Jakaranda Street, Porterville	1	Indoor fixed	No		27	Tar Road		
Library									
6. Standby Civil	N/A	0	Official cellphone						
Services									
7. Standby Electrical	N/A	0	Official cellphone						
Services									
8. Standby Traffic	N/A	0	Official cellphone						
Services			·						
9. Standby Fire	N/A	0	Official cellphone						
Services									

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 50 of 76
---------------	-------------------------	----------	---------------



6.11.3 Velddrif

Work Station/Site Name	Physical Address	Possible number of	Indoor/ Outdoor Reader ? Portable or	Network Infrastracture	Capacity	Total Kilometres From Head Office		GPS Coor	dinates
		Devices	fixed device (Wall Mounted)	(Centralized?) Yes/No	(Megabytes	To Satelite Office		Latitude	Longitude
1. Municipal Offices	Voortrekker Road, Velddrif	1	Indoor fixed	Yes	4MB	65	Tar Road	32°47'3.85"S	18° 9'51.51"E
2. Traffic Department	Voortrekker Road, Velddrif	1	Indoor fixed	Yes	1MB	65	Tar Road	32°47'3.85"S	18° 9'51.51"E
3. Civil Stores	Velddrif	1	Indoor fixed	Yes	1MB	67	Tar Road	32° 46′ 7.62″S	18° 10′ 7.43″E
4. Electrical Stores	Velddrif	1	Indoor fixed	Yes	1MB	67		32°77′97.03″S	18°16′65′46″E
5. Velddrif Library	Voortrekker Road, Velddrif	1	Indoor fixed	Yes	4MB	65	Tar Road	32°47'3.85"S	18° 9'51.51"E
6. Noordhoek Library		1	Indoor fixed	Yes	1MB	67	Tar Road	32°46'27.21"S	18° 9'58.35"E
7. Stywelyne Beach Resort	De Villiers Street, Piketberg	1	Indoor fixed	Yes	1MB	66	Tar Road	32°46'0.06"S	18° 9'4.29"E
8. Dwarskersbos Beach Resort	Hoofweg, Dwarskersbos	1	Indoor fixed	Yes	1MB	80	Tar Road	32°41'33.38"S	18°14'5.61"E
9. Standby Civil Services	N/A	0	Official cellphone						
10. Standby Electrical Services	N/A	0	Official cellphone						
11. Standby Traffic Services	N/A	0	Official cellphone						
12. Standby Fire Services	N/A	0	Official cellphone						

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 51 of 76
---------------	-------------------------	----------	---------------



6.11.4 Satellite Towns

Work Station/Site Name	Physical Address	Possible number of Devices	Indoor/ Outdoor Reader ? Portable or fixed device	Network Infrastracture (Centralized?)	Permanent Capacity (Megabytes	Kilometres	Road Infrastructure	GPS Coo	rdinates
			(Wall Mounted)	Yes/No		Office To Satelite Office		Latitude	Longitude
Aurora Office	43 Hoof Street, Aurora	1	Indoor fixed	Yes	1MB	50	Tar Road	32°42'24.80"S	18°29'4.69"E
Aurora Civil Services		1	Official cellphone	No					
Redelinghuys Office	Voortrekker Street, Redelinghuys	1	Indoor fixed	Yes	1MB	60	Tar Road	32°28'38.33"S	18°32'12.72"E
Redelinghuys Civil Services		1	Official cellphone	No					
Eendekuil Office	Hoof Street, Eendekuil	1	Indoor fixed	Yes	1MB	35	Tar Road	32°41'22.79"S	18°52'54.29"E
Eendekuil Stores		1	Official cellphone	No		35	Tar Road		
Goedverwact Library		0	Official cellphone			25	Tar Road		
Wittewater Library		0	Official cellphone			15	Tar Road		
Berghof Library		0	Official cellphone			40	Tar Road		
Versveld Library		0	Official cellphone			20	Tar Road		
Dwarskersbos Library		0	Official cellphone			80	Tar Road		



6.12 The Municipality is looking for a Biometric Clocking System, using finger access, that interfaces with the current ICT systems within the Municipality and can integrate with the Payroll System. The system must be based on fingerprint recognition technology and must run in a one-to-many identification mode to avoid the need for employees to use PINS or other identification tokens when clocking. The biometric system must use the latest algorithms to enroll and encode the fingerprint template. Consolidation and threshold management software must be utilized to ensure the highest quality enrolment. It should also provide for mobile functionality (via Android & IOS cellphone) allowing work groups to make time & attendance clocking's when on the road and away from a fixed site office.

	TIME & ATTENDANCE SYSTEM								
No	Requirement	Confirm Y/N	Deviation if any	Documented proof attached (provide reference to					
Α	Requirement 1: Biometric solution a	t specific points	in Bergriyier Mu	Annexure)					
1.	Hardware requirement	it specific politis		morpanty					
1.1	Fingerprint Sensor : Type : High quality optical sensor resolution								
1.2	Sensor area: Average finger size of an adult human								
1.3	False Acceptance Ratio: Not more than 0,001%								
1.4	False Rejection Ratio: Less than 0,01%								
1.5	Minutiae points: >80+								
1.6	Connectivity: LAN/WAN, Ethernet (10/100 Base T), GSM/GPRS, USB 0 2.0 (emergency), TCP-IP								
1.7	Body: Rugged and anti-vandal and accident proof								
1.8	Operating Temperature: -10° to +55°C								
1.9	Operating Scanner Resolution: 500 dpi								
1.10	Humidity: 10-95% RH non- condensing without enclosure 0- 100% condensing with outdoor-rated customer enclosure								
1.11	Verification Time: < 1 second								
1.12	Recording Capacity: >500 000 Records								
1.13	Finger Template Storage: >7500								
1.14	Audio output: Minimum for								

Reference No: T 8/3/13-2023	/2023 Initials	Page 53 of 76
-----------------------------	----------------	---------------



	successful attempt or for	
	unsuccessful attempt or similar voice	
	greetings	
1.15	Modes: Online and offline	
1.16	UPS Battery Backup: >72 Hrs	
1.17	Supply voltage: POE / Battery via AC	
1.18	LCD display: Backlit	
1.19	LED Indicators: Minimum Two: Red	
	and Green LED Indicators. Or	
	similar/better visual signals. Should	
	be prominent	
1.20	Certifications: EMI, FCC, RoHS CE,	
	MIC, MHQL, IP65 (Any 2)	
1.21	Waterproof fingerprint reader	
1.22	Requires minimal maintenance	
1.23	Work in dusty environments	
1.24	Read worn or damaged or wet, moist	
	or rough fingerprints	
1.25	Live finger detection to reject fake or	
	spoof fingers	
1.26	Matching speed: 50,000	
	fingerprints/second in 1:N mode	
1.27	Data or settings such as date, time,	
	holidays, etc. can be changed only	
1.00	by super administrator	
1.28	Ability to change software on request	
4.00	of Bergrivier Municipality	
1.29	Comprehensive details on the	
4.20	software architecture	
1.30	Development languages used	
1.31	Details of software development	
1.32	based locally to support the system Integration/ interfacing details with	
1.32	the payroll system	
1.33	Software development kit (SDK)	
1.55	including source code be made	
	available for developer	
1.34	Database	
1.35	Supported Operating Systems:	
1.00	Windows 8.1; 10 & 11 – please	
	advise	
1.36	Size of one record in the database:	
	150 - 300 Bytes (configurable)	
1.37	Maximum database size: Unlimited	
1.38	The Municipality is currently using	
	Microsoft database (Microsoft SQL	
L	- (1

Reference No: T 8/3/13-2023 MN65/2023	Initials	Page 54 of 76
---------------------------------------	----------	---------------



2012 R2) for database management. The software proposed by the bidder has to be able to work within this environment. 1.39 Database proposed and details on database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID			1	
The software proposed by the bidder has to be able to work within this environment. 1.39 Database proposed and details on database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		2017 running on Microsoft Server		
has to be able to work within this environment. 1.39 Database proposed and details on database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clock all movements against ID		2012 R2) for database management.		
environment. 1.39 Database proposed and details on database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 Registration requirement 3.1.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured - integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		The software proposed by the bidder		
1.39 Database proposed and details on database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates of two (2) fingers should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		has to be able to work within this		
database structure and management 2. Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		environment.		
2.1 Installation requirement 2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	1.39	Database proposed and details on		
2.1 Decide most practical place to install (for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clock all movements against ID		database structure and management		
(for example inside door, outside etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	2.	Installation requirement		
etc.) 2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 User registration requirement 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clock all movements against ID	2.1	Decide most practical place to install		
2.2 Connected to Power supply 2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		(for example inside door, outside		
2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		etc.)		
2.3 Back-up power supply 2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	2.2	Connected to Power supply		
2.4 Secure (in case of vandalism) 2.5 Connected to network point for data transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	2.3			
2.5 Connected to network point for data transfer 3. Software requirement 3.1.1 User registration requirement 3.1.2 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	2.4			
transfer 3. Software requirement 3.1 User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	2.5	·		
3.1. User registration requirement 3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		•		
3.1.1 Registration of users required at Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.	Software requirement		
Piketberg HR Offices (3 persons) 3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1	User registration requirement		
3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1.1	Registration of users required at		
3.1.2 Information to be captured: ID number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		Piketberg HR Offices		
number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		(3 persons)		
number 3.1.3 Validation required on information captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1.2	Information to be captured: ID		
captured – integration required with payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		-		
payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1.3	Validation required on information		
payroll system to verify employee information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		captured - integration required with		
information 3.1.4 The system must have an auto synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID				
synchronization function enabling a two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		information		
two way flow of information between remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1.4	The system must have an auto		
remote sites and headquarters allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		synchronization function enabling a		
allowing employees to enroll and clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		two way flow of information between		
clock at all locations. 3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		remote sites and headquarters		
3.1.5 Two different fingers of every user should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		allowing employees to enroll and		
should be registered and for every finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		clock at all locations.		
finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID	3.1.5	Two different fingers of every user		
finger of that person three sample fingerprint templates should be recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		should be registered and for every		
recorded as a minimum. In all six (6) fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID				
fingerprint templates of two (2) fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		fingerprint templates should be		
fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		recorded as a minimum. In all six (6)		
fingers should be recorded for each enrolment. 4. Clocking requirement 4.1 Clock all movements against ID		fingerprint templates of two (2)		
4. Clocking requirement 4.1 Clock all movements against ID		fingers should be recorded for each		
4.1 Clock all movements against ID		enrolment.		
	4.	Clocking requirement		
	4.1	Clock all movements against ID		
number		number		
4.2 The data should be collected in the	4.2	The data should be collected in the		
server/hard disk at central location.		server/hard disk at central location.		

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 55 of 76



4.3	It is necessary to have back up of		
	this data so that in case of some		
	problem, it is readily available		
4.4	It is proposed that the bidder's		
	system is web enabled and is		
	developed using two/three tier		
	architecture and preferably using the		
	Microsoft SQL 2017 running on		
	Microsoft Server 2012 R2 for storage		
	and management of database		
	records and is compatible with other		
	Municipal information systems		
4.5			
4.5	_		
	enabled to use the Windows active		
	directory and use the Municipality's		
	single sign on for authentication and		
	authorization		
4.6	High level of integrity when it is to		
	operate in standalone mode		
4.7	Foolproof mechanism so that only		
	authenticated attendance data is		
	generated		
4.8	Data must be stored and transferred		
	immediately		
4.9	The system must have an auto		
	synchronisation function enabling a		
	two way flow of information between		
	remote sites and headquarters		
	allowing employees to enroll and		
	clock at all locations		
4.10	If no connectivity data must be		
	stored and transferred once		
	connectivity re-established		
4.11	The system should have a USB port		
	to get the data using removable		
	memory stick		
4.12	Special design will be needed that		
12	allows the machine to keep its		
	internal clock ticking even in case of		
	protracted electric supply failure.		
	This is over and above the battery		
	_		
	backup of 72 hours, which is needed		
	for remaining part of machine (i.e.		
4.40	minus the clock).		
4.13	For security purpose this data must		
	be stored in encrypted format		

Reference No:	T 8/3/13-2023 MN65/2023	Initials	Page 56 of 76
---------------	-------------------------	----------	---------------



System must be accessible during loadshedding	
5. General requirements 5.1 High level of integrity when it is to operate in standalone mode 5.2 Foolproof mechanism so that only authenticated attendance data is generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
5.1 High level of integrity when it is to operate in standalone mode 5.2 Foolproof mechanism so that only authenticated attendance data is generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
operate in standalone mode 5.2 Foolproof mechanism so that only authenticated attendance data is generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
5.2 Foolproof mechanism so that only authenticated attendance data is generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
authenticated attendance data is generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 247/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
generated 5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
5.3 The system must be capable to enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
enroll a minimum of 500 users 5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
5.4 The bidder must facilitate the enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
enrolment of all the users on the system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
system and ensure that the fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
fingerprints are working and are captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
captured by the software. 5.5 Training 6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
Training Maintenance and Support requirement (Service Level agreement) Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. Avitable 10 24/7/365 days operational maintenance on the applications software and soft	
6. Maintenance and Support requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
requirement (Service Level agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
agreement) 6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
6.1 Operational maintenance of hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
hardware including computers, fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
fingerprint reading devices, updating of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
of firmware etc. at various locations for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
for a ten (10) year period 6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
6.2 24/7/365 days operational maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
maintenance on the application software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
software and database management to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
to ensure a fully functioning system. 6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
6.3 Provision of telephonic as well as onsite support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
site support as and when needed. 6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
6.4 Fixing of any problems logged to the same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
same or better operational efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
efficiencies within 4hours 7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
7. Management interface 7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
7.1 Management interface 7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
7.2 Reporting on individual, team, directorate and company level B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
B Requirement 2: Mobile solution (cellphone) 1. Hardware requirements	
(cellphone) 1. Hardware requirements	
(cellphone) 1. Hardware requirements	
1. Hardware requirements	
-	
1.1 Network: 3G, HSDPA, EDGE,	
GSM/GPRS	
1.2 Supports both Android and IOS platforms	
1.3 Connectivity: please specify	

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 57 of 76



2.	Installation/set-up requirement		
2.1	Set up process: able to do on-site		
2.2	Connected to network point for data		
	transfer		
3.	Software		
	requirements/capabilities		
3.1	Software OS: please provide detail		
	specifications		
4.	User registration requirements		
4.1	Registration of users required at 2		
	main areas – Piketberg HR Offices		
4.2	Information to be captured: ID		
	number		
4.3	Validation required on information		
	captured - integration required with		
	payroll system to verify employee		
	information		
4.4	The system must have an auto		
	synchronization function enabling a		
	two way flow of information between		
	remote sites and headquarters		
	allowing employees to register at all		
	locations.		
_			
5.	Clocking requirements		
5. 5.1	Clock all movements against ID		
5.1	Clock all movements against ID number		
	Clock all movements against ID number The data should be collected in the		
5.1	Clock all movements against ID number The data should be collected in the server/hard disk at central location.		
5.1	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of		
5.1	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available		
5.1	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage		
5.1 5.2 5.3	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database records and is compatible with other		
5.1 5.2 5.3 5.4	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database records and is compatible with other Municipal information systems		
5.1 5.2 5.3 5.4	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database records and is compatible with other Municipal information systems The system should be LDAP		
5.1 5.2 5.3 5.4	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database records and is compatible with other Municipal information systems The system should be LDAP enabled to use the Windows active		
5.1 5.2 5.3 5.4	Clock all movements against ID number The data should be collected in the server/hard disk at central location. It is necessary to have back up of this data so that in case of some problem, it is readily available It is proposed that the bidder's system is web enabled and is developed using two/three tier architecture and preferably using the Microsoft SQL 2017 running on Microsoft Server 2012 R2 for storage and management of database records and is compatible with other Municipal information systems The system should be LDAP enabled to use the Municipality's		

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 58 of 76
---------------	---	-----------------------	----------	---------------



	and the factor to be a second as			
	operate in standalone mode			
5.7	Foolproof mechanism so that only			
	authenticated attendance data is			
	generated			
5.8	Data must be stored and transferred			
	immediately			
5.9	The system must have an auto			
	synchronisation function enabling a			
	two way flow of information between			
	remote sites and headquarters			
	allowing employees to enroll and			
	clock at all locations			
5.10	If no connectivity data must be			
	stored and transferred once			
	connectivity re-established			
5.11	For security purpose this data must			
	be stored in encrypted format			
6 .	Maintenance and Support requirement	ent (Service Leve	el agreement)	
6.1	Operational maintenance of			
	hardware			
6.2	24/7/365 days operational			
	maintenance on the application			
	software and database management			
	to ensure a fully functioning system.			
6.3	Provision of telephonic as well as on-			
	site support as and when needed.			
6.4	Fixing of any problems logged to the			
	same or better operational			
	efficiencies within 4hours			
7.	Management interface			
7.1	B.A	i		
	Management interface			
7.2	Reporting on individual, team,			

6.15 EMPLOYEE SELF SERVICE SOLUTION

No	Requirement	Confirm Y/N	Deviation if any
1.	Secure online portal		
2.	View live leave balances		
3.	Employees to submit leave applications, update their basic information and upload document attachments		
4.	Online leave applications and overtime claims must follow an automatic approval process before updating on the live system		
5.	Leave and overtime matrixes must be available to managers		

Reference No: T 8/3/13-2023 MN65/2023 Initials Page 59 of 76	eference No:	T 8/3/13-2023 MN65/202	Initials	Page 59 of 76
--	--------------	------------------------	----------	---------------



6.	Must be able to print or email PDF payslips	
7.	Provides direct access to view and print current and	
	previous payslips as well as IRP5's	
8.	All browsers are supported to ensure accessibility	
	across the board	
9.	All admin functionality is done online	
10.	Customizable admin permissions and oversight	
11.	Individual employee privacy and personal information	
	is protected	
12.	System can generate reports such as:	
	Irregular clocking	
	Attendance	
	Absentees	
	Late comers	
	Management reports	
13.	Actions are recorded for detailed audit reporting.	

7. PRICING SCHEDULE:

- 7.7.1 The Municipality may not necessarily install the system at all locations at once or acquire all the functionalities of the system immediately. The project may be phased over 36 months to allow for budget requirements. For this reason, the pricing schedule is priced per unit and not quantity.
- 7.7.2 Please specify break-down of cost where applicable.

Reference No: T 8/3/13-2023 MN65/2023	Initials	Page 60 of 76
---------------------------------------	----------	---------------



7.7.2.1 HUMAN RESOURCE SYSTEM & PAYROLL

			HUMAN R	ESOURCE & PAYRO	OLL SYSTEM		
		Year 1 : 1 July 2023 - 30 June 2024			Year 2 : 1 July 2024 – 30 June 2025	Year 3 : 1 July 2025 – 30 June 2026	
Item #	Requirement	Rand amount (Excl. VAT)	VAT	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)	
1.	Human Resource Module						
2.	Payroll Module						
3.	Installation cost						
4.	Setup & Testing						
5.	Cost per user registration						
6.	Training						
7.	Maintenance & Support						
	(Annual fee – paid						
	monthly)						
8.	Travel, accommodation,						
	subsistence &						
	miscellaneous						
9.	HR & Payroll Module						
	Annual Licence Fees						
TOTAL	COST	R	R	R	R	R	

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 61 of 76
---------------	---	-----------------------	----------	---------------



7.7.2.2 TIME & ATTENDANCE SYSTEM (REQUIREMENT 1)

			TIME & A	TTENDANCE SYSTEM			
		Year 1 : 1 July 2023 – 30 June 2024			Year 2 : 1 July 2024 – 30 June 2025	 Year 3 : 1 July 2025 – 30 June 2026 	
Item #	Requirement	Rand amount (Excl. VAT)	VAT	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)	
Α	Requirement 1: Biometric so	olution at specific	points in the B	ergrivier Municipality			
1.	Hardware						
1.1	Fingerprint enrollment device						
1.2	Installation cost per enrollment device (must include any consumables & miscellaneous)						
1.3	Fingerprint device (including power supply and battery)						
1.4	Installation cost per fingerprint device (must include any consumables & miscellaneous)						
1.5	Replacement cost per unit						
2.	Software						
2.1	T & A Module cost						
2.2	Installation cost						
3.	Enrollment of fingerprints						
4.	Device testing						
5.	Maintenance & Support (Annual fee – paid monthly)						
6.	Training						
7.	Travel, accommodation, subsistence &						



	miscellaneous				
8.	T & A Annual Licence Fees				
	TOTAL COST R	R	R	R	R



7.7.2.3 TIME & ATTENDANCE SYSTEM (REQUIREMENT 2)

	TIME & ATTENDANCE SYSTEM								
		Year 1 : 1 July 2023 - 30 June 2024			Year 2 : 1 July 2024 – 30 June 2025	Year 3 : 1 July 2025 – 30 June 2026			
Item #	Requirement	Rand amount (Excl. VAT)	VAT	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)	Rand amount (Incl. VAT)			
В	Requirement 2: Mobile solu	ition (cellphone) in	Bergrivier Municip	ality					
1.	Mobile T & A Module cost								
2.	Installation cost								
3.	Cost per user registration								
4.	Setup & Testing								
5.	Maintenance & Support (Annual fee – paid monthly)								
6.	Training								
7.	Travel, accommodation, subsistence & miscellaneous								
8.	Mobile T & A Annual Licence Fees								
	TOTAL	R	R	R	R	R			



7.7.2.4 EMPLOYEE SELF SERVICE SOLUTION (ESS)

	EMPLOYEE SELF SERVICE SOLUTION (ESS)									
		Year 1 : 1	July 2023 – 30	June 2024	Year 2 : 1 July 2024 -	Year 3 : 1 July 2025 -				
					30 June 2025	30 June 2026				
Item #	Requirement	Rand amount	VAT	Rand amount	Rand amount (Incl.	Rand amount (Incl.				
		(Excl. VAT)	(Excl. VAT) (Incl. VAT)			VAT)				
1.	ESS module cost									
2.	Installation cost									
3.	Setup & Testing									
4.	Cost per user registration									
5.	Training									
6.	6. Maintenance & Support (Annual fee – paid monthly)									
7.	Travel, accommodation, subsistence & miscellaneous									
8.	ESS Annual Licence Fees									
	TOTAL	R	R	R	R	R				

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 65 of 76
---------------	---	-----------------------	----------	---------------



8. Additional information/clarification

- 8.1. Bergrivier Municipality reserves the right to ask for any additional information and samples, as it may deemed necessary to evaluate the Bid Proposal.
- 8.2. Bidders that fail to submit additional information or clarification as sought by Bergrivier Municipality within two working days of the receipt of Bergrivier Municipality's request for such additional information and/or clarification, their bids will be evaluated based on the information furnished along with the Bid Proposal.

9. Requirements of Service Provider

9.1. The following completed document must form part of your tender with the relevant proof:

NI.	B	0 C \//N	D ' ''	D
No	Requirement	Confirm Y/N	Deviation if	Documented
			any	proof attached
				(provide
				reference to
4	Listen Di Guertat			Annexure)
1.	History: Briefly state your company's			
	history. When was your organisation			
	established? Describe the products and			
	services that you have offered to date.			
	Please provide profile of company.			
2.	Explain in detail your organisational			
	skills and the ability to implement and			
	maintain the proposed solution, i.e.,			
	number of trained personnel, skills,			
	certifications etc. <i>Please provide</i>			
	copies of CV's and qualifications.			
3.	Customer References: Please supply at			
	least three (3) references of municipalities in the Western Cape			
	Province where the human resource &,			
	payroll system, including time and			
	attendance control system and			
	employee self-service solution has been			
	implemented successfully and is still			
	operational. Please submit written			
4.	confirmation from the municipalities. Willingness to work with other third			
٠.	parties should Council decide to accept			
	part tenders.			
5.	Process Plan and Timeframes for each			
5.	phase (<i>Attached to tender</i>)			
6.	Proposed Main- & Service Level			
ο.	•			
	Agreement (Attached to tender)			

NB: IT IS COMPULSORY TO COMPLETE AND SUBMIT THIS FORM WITH THE REST OF YOUR TENDER. FAILURE TO COMPLY WILL LEAD TO DISQUALIFICATION OF THE TENDER.

Reference No: T 8/3/13-2023 MN65/2023 Initials Page 66 of 76
--



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 ad	Attach additional pages if mores space is required.							

2. 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 mores space is required.

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

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 67 of 76



16. SCHEDULE OF SUBCONTRACTORS

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

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

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

SIGNATURE	NAME (PRINT)	
CAPACITY	DATE	
NAME OF FIRM		

Reference No:	т	8/3/13-2023 MN65/2023	Initials	Page 68 of 76
Reference No.		0/3/13-2023 WIN03/2023	IIIIIIais	rage oo oi 70



17. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER - CURRENT CONTRACTS

CURRENT CONTRACTS					
EMPLOYER (Name, Tel, Fax, Email)	(1	Contact Person Name, Tel, Fax, Email)	NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE COMPLETED
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				
Name	Name				
Tel	Tel				
Fax	Fax				
Email	Email				

Attach additional pages if mores space is required.

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

ė.				
Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 69 of 76



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

Attach additional pages if mores space is required.

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



19. FORM OF OFFER AND ACCEPTANCE

NOTE:

- This form must be completed in duplicate by both the successful bidder (Part 1) and the purchaser (Part 2). Both
 forms must be signed in the original so that the successful bidder and the purchaser will be in possession of
 originally signed contracts for their respective records.
- 2. NO correction fluid/tape may be used.
 - 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.
- 3. The Bidder MUST indicate whether he/she/the entity is a registered VAT Vendor or not.
 - In the case of the Bidder not being a registered VAT Vendor, both columns (amount/rate excluding AND including VAT) must reflect the same amount.

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

1. OFFER

- 1.1. The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works; TENDER 8/3/13-2023 MN65/2023
- 1.2. The tenderer, identified in the Offer signature block, has examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.
- 1.3. By the representative of the Tenderer, deemed to be duly authorized, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the **Employer** under the contract, including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the Contract Data.

RATES/AMOUNT OFFERED AS PER PRICING SCHEDULE					
In figures:	R				
In words:					

1.4. This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document to the Tenderer before the end of the period of validity stated in the Tender Data, whereupon the Tenderer becomes the party named as the Contractor in the conditions of contract identified in the Contract Data.

Signature(s)			
Name(s)			
Capacity			
Name of tenderer:			
Name of witness:	(Insert name and address of organization)	Date	
		Date	
Signature of witness:			

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 71 of 76



2. ACCEPTANCE

- 2.1. By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the conditions of contract identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.
- 2.2. Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.
- 2.3. It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

Signature(s):				
Name(s):				
Capacity:				
For the Employer:	Bergrivier Municipality, Kerk Street, Piketberg, 7320			
Name of witness:		Date:		
Signature of witness:		Date.		

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 72 of 76



20. PRICING SCHEDULE

NOTE:

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

I / We				
(full name of Bidder) the undersigned in my capacity as				
of the firm				
hereby offer to BERGRIVIER Municipality to render the services	s as described, in accor	dance with	the specific	cation
and conditions of contract to the entire satisfaction of the BERG	RIVIER Municipality an	d subject to	o the condit	tions
of tender, for the amounts indicated hereunder:				
	INDICATE	WITH AN	N 'X'	
Are you/is the firm a registered VAT Vendor	YES		NO	

Please note the following:

If "YES", please provide VAT number

- 1. BERGRIVIER 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.

Reference No: T 8/3/13-2023 MN65/2023 Initials Page 73 of 3	MN65/2023 Initials Page 73 of 76
---	----------------------------------



21. DECLARATION BY TENDERER

I / We acknowledge that I / we am / are fully acquainted with the contents of the conditions of tender of this tender document and that I / we accept the conditions in all respects.					
I / We agree that the laws of the Republic of South Africa shall be applicable to the contract resulting from the acceptance of *my / our tender and that I / we elect <i>domicillium citandi</i> et executandi (physical address at which legal proceedings may be instituted) in the Republic at:					
·	esponsibility for the proper execut ng in me / us under this agreemen		_		
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			

Reference No:	T	8/3/13-2023 MN65/2023	Initials	Page 74 of 76
---------------	---	-----------------------	----------	---------------



SUPPLY CHAIN MANAGEMENT

Enquiries: Mr. I. Saunders Ref: 6/1/1 Tel: (022)913 6000 E-mail: saundersl@bergmun.org.za

Fax: (022)913 1380

All Service Providers (SP's) and potential bidders

Dear Sir/Madam

Incomplete documentation in terms of bidding processes.

With reference to the judgment of the Supreme Court of Appeal case number 937/2012 Dr JS Moroka Municipality vs. Bertram (PTY) Limited 2013 JDR 2728 SCA the following:

"In our view the judgment supports the proposition that a Municipality determines the requirements for a valid tender and a failure to comply with the prescribed conditions of tender will result in such tender being disqualified as it would not be an 'acceptable tender' as defined in the Preferential Procurement Policy Framework Act 5 of 2000 unless the prescribed conditions are immaterial, unreasonable or unconstitutional.

Therefore, provided that the relevant tender document makes provision for <u>an original tax clearance</u> <u>certificate and/or any other certificates/documents</u> as a prescribed minimum prerequisite and/or peremptory requirement in order for such tender to be considered an 'acceptable tender' and to pass the threshold requirement for consideration and evaluation, and a tenderer fails to provide same, the Municipality would be within its rights to disqualify such tender/tenderer."

Therefore BERGRIVIER Municipality will with immediate effect exclude all offers from bidders if the required documentation is not handed in/or attached with the original bidding documents.

Adv. Hanlie Linde **Municipal Manager**

21 April 2023

Reference No:	Т	8/3/13-2023 MN65/2023	Initials	Page 75 of 76
---------------	---	-----------------------	----------	---------------



SMME STATUS

98 No. 41970

GOVERNMENT GAZETTE, 12 OCTOBER 2018

SCHEDULE

The new National Small Enterprise Act thresholds for defining enterprise size classes by sector, using two proxies

Column 1	Column 2	Column 3	Column 4
Sectors or sub-sectors in accordance with the Standard Industrial Classification	Size or class of enterprise	Total full-time equivalent of paid employees	Total annual turnover
Agriculture	Medium	250	35.0 million
	Small	50	17.0 million
	Micro	<u>10</u>	7,0 million
Mining and Quarrying	Medium	250	210.0 million
	Small	50	50.0 million
	Micro	10	15.0 million
Manufacturing	Medium	250	170.0 million
	Small	50	50.0 million
	Micro	10	10.0 million
Electricity, Gas and Water	Medium	250	180.0 million
	Small	50	.60.0 million
	Micro	10	10.0 million
Construction	Medium	250	170,0 million
	Small	<u>50</u>	75,0 million
	Micro	10	10,0 million
Retail, motor trade and repair	Medium	250	80,0 million
services.	Small	50	25.0 million
	Micro	10	7,5 million
Wholesale	Medium	250	220.0 million
	Small	50	80.0 million
	Micro	10	20,0 million
Catering, Accommodation and	Medium	250	40.0 million
other Trade	Small	50	15.0 million
3.1	Micro	10	5,0 million
Transport, Storage and	Medium	250	140,0 million
Communications	Small	50	45.0 million
	Micro	10	7,5 million
Finance and Business Services	Medium	250	85.0 million
	Small	50	35.0 milhor
	Micro	10	7,5 million
Community, Social and Personal	Medium	250	70,0 million
Services	Small	50	22.0 million
	Micro	10	5,0 million

Lindiwe D Zulu, MP

Minister of Small Business Development

Date: 28 09 001

Initial

5