

HEAD: SUPPLY CHAIN MANAGEMENT

MRS D NDLOVU-GAMBU

Tel No. 033 - 392 247 2; Fax No. 033 - 392 253 2

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

Tenderer's Name:
Postal Address:
Telephone No.
Fax No.
Cell No.
Contact Person:
E Mail Address:

Sealed tenders endorsed on the envelope "<u>QUOTATION No. Q12/1145 OF 24/25</u>" must be placed in the Tender Box located at the Msunduzi Municipality's Central Stores, 2 Abattoir Road (off Kershaw Street), Pietermaritzburg, 3201 (coordinates -29.6126297; 30.3610014), not later than <u>12h00 on Thursday, 22 May 2025</u>. <u>Only tenders placed in the tender box will be accepted and considered.</u>

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

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TENDER SUBMISSION CHECKLIST

The Checklist below is attached hereto to assist Tenderer with the completion of the tender document. Tenderers are required to <u>TICK</u> the relevant boxes for verification purposes. Where information is not applicable to the tender, the symbols <u>N/A</u> must be inserted in the space provided.

It must be noted that the Council shall not be held liable for any loss or damage incurred to the Tenderer should the Tenderer fail to fulfil the requirements of the Tender.

No.	Description	Tenderer to Tick (√)	For Official Use Only	
1	Has the Tender Document been completed in handwriting and all corrections counter-signed? (No correction fluid used)		D	
2	Has all tendered rates been priced in handwritten and corrections counter-signed? (No correction fluid used)			
3	Has all tendered amounts been arithmetically checked and the correct total amounts carried forward to the Summary Page and Tender Form?			
4	Has all information as required in terms of the tender document been submitted with the tender? D			
5	Has the compulsory "Site Inspection/Tender Briefing" meeting been attended and has the "Site Inspection/Tender Briefing" Certificate been completed and signed at the meeting? D			
6	Have all Declarations contained in the Tender Document been completed and signed by the Tenderer, and before a Commissioner of Oaths (if applicable)?			
7	Has the "Tender Form" been completed and signed?			
8	Is a valid 'Copy' Tax Clearance Certificate and a Tax Clearance Status Verification Pin attached to the tender document?			
9	Has the CSD Supplier Number and Unique Registration Reference Number been submitted with the Tender Document?		D	

^{***} D: Failure to comply with these Sections may prejudice the tender.

Tenderer:	
Signature:	Date:

Preter and the City of Choice

THE MSUNDUZI MUNICIPALITY

QUOTATION NOTICE

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

The Msunduzi Municipality hereby invites suitably experienced tenderers to submit quotations for the above works.

Quotation documents shall be available from the Supply Chain Management Unit Offices, 5th Floor, A. S. Chetty Centre, 333 Church Street, Pietermaritzburg, from **14h00** on **Thursday, 15 May 2025**. A non-refundable tender fee in the amount **R 252.92** (Including VAT) per document shall be levied. Only cash or EFT transactions will be accepted. Tender documents can be downloaded and printed at the tenderer's cost from the National Treasury e-Tender Publication Portal on **www.etenders.gov.za**

For any technical related enquiries, please contact Thandisizwe Zalisa (Electricity) on direct Telephone No. 073 634 1732 or e-mail address thandisizwe.zalisa@msunduzi.gov.za.

For any procurement related enquiries, please contact Vuyani Msimang (Supply Chain Management Unit) on direct Telephone No. 033 – 392 2807 or e-mail address vuyani.msimang@msunduzi.gov.za.

Sealed quotation endorsed on the envelope "QUOTATION No. Q12/1145 OF 24/25" must be placed in the Tender Box located at the Msunduzi Municipality's Central Stores, 2 Abattoir Road (off Kershaw Street), Pietermaritzburg, 3201 (coordinates -29.6126297; 30.3610014), not later than 12h00, on Thursday, 22 May 2025, when it will be publicly opened. Only quotations placed in the Tender Box shall be accepted.

<u>The Validity period</u> shall hold firm for ninety (90) days commencing from closing date of the quotation.

<u>Tender Adjudication & Evaluation Criteria</u>: Tenderers shall be evaluated on a 80/20 Preference Point system in accordance with the Msunduzi Municipality's Supply Chain Management Policy (incorporating Preferential Procurement) as prescribed in terms of the Preferential Procurement Regulations 2022, pertaining to the Preferential Procurement Policy Framework Act, Act No. 5 of 2000, including Chapter 4 of the Public Procurement Act No. 28 of 2024.

The allocation of Preference Points will be according to the following Specific Goals:

Specific Goals	Description	Maximum
opeome coals	Description	Points

Black Owned Enterprise (BOE)"	At least 51% South African Black ownership and/or more than 51% management controlled by South African black people (Black Owned Enterprise (BOE))	10
Business Enterprises owned by Woman	≥ 51 % Woman Owned Enterprise or 51% Management Control by Woman.	05
Location of Business Enterprise	The promotion of enterprises located in a specific municipal area for work to be done or services rendered – Within Msunduzi Municipality's jurisdiction.	05
Total Preference Points (Specific Goals)		20

The Msunduzi Municipality does not bind itself to accept the lowest or any quotation and reserves the right to accept the whole or any part of a quotation. Each Service Provider will be informed of the quotation result. The Msunduzi Municipality expects businesses within the Pietermaritzburg and Midlands Region to support its contract and BEE/SMME initiatives.

MRS. NM NGCOBO (ACTING MUNICIPAL MANAGER)

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

The Conditions of Contract governing this contract is marked below which can be inspected at the offices of offices of the Head: Supply Chain Management, 5th Floor, A S Chetty Building, 333 Church Street, Pietermaritzburg.

Conditions of Contract	Mark Applicable Condition/s		
General Conditions of Contract by National Treasury (GCC 2010)	✓		
Supply, Delivery and/or Installation, and/or Commissioning of Plant & Equipment	✓		
General Conditions of Contract for Civil Engineering Work (GCC 2010)			
Construction Industry Development Board (CIDB) Regulations Act No. 38 of 2000			
General Conditions of Contract for Mechanical Engineering			
Works – The latest Model Form document shall prevail			
General Conditions of Contract for Electrical Engineering Works			
The latest Model Form document shall prevail			
Professional Service Providers – Model Form 1 as published by SAACE			
Architectural Services - Guideline of Services and Tariff of Fees			
for Persons Registered in Terms of South African Council for the			
Architectural Professions Act 2000, (Act No. 44 of 2000			
Quantity Surveying Services - Guideline of Services and Tariff of			
Fees for Persons Registered in Terms of Quantity Surveying			
Professions Act 2000, (Act No. 49 of 2000)			
Project Management Institute of S A for Project Management related works			

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TERMS AND CONDITIONS

- 1.1 The Msunduzi Municipality's Standard Conditions of Tender, Legislation Section, Special Conditions of Contract (if any), Supply Chain Management Policy and the Preferential Procurement Policy shall also apply. The above-mentioned documentation may be inspected at the offices of the Head: Supply Chain Management, 5th Floor, A S Chetty Building, 333 Church Street, Pietermaritzburg.
- 1.2 Further to the above, the following terms and conditions shall also apply:
 - a) Where in the tender document reference is made to a compulsory Site Inspection/Tender Briefing Meeting, the Tenderer shall be required to attend the Meeting prompt on the date and time mentioned in the tender document. Tenderer s arriving at the meeting after the stipulated time <u>WILL BE DISQUALIFIED</u> and the Council shall not be held liable for any loss or damage due to the above. Tenderers are to ensure that they sign the Attendance Register circulated at the meeting and to also ensure that the Site Inspection/Tender Briefing Certificate attached hereto is duly signed by the authorised official.

An official will chair the meeting and answer queries raised by prospective Tenderers. Any amendment to the tender documentation arising from such answers will be circulated in terms of the meeting's attendance register.

Tenders will not be considered from Tenderers who do not attend the meeting and whose Site Inspection/Tender Briefing Certificate has not been commissioned by the authorised official. **Tenderers shall be required to present the tender document at the meeting.**

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

Service Providers shall be required to submit, together with the tender document, a valid Tax Clearance Certificate and a Tax Compliance Status Verification Pin issued by SARS. Failure to submit a valid Tax Clearance Certificate and a Tax Compliance Status Verification Pin, the Council reserves the right to verify the same on National Treasury's Central Supplier's Database.

Further to the above, Service Providers are to note that the Tax Clearance Certificate must be valid for the full duration of the tender validity period i.e. three (3) months commencing from the closing date of the tender.

Should the validity of the Tax Clearance Certificate expire prior to the final award of the contract being made, the Council reserves the right to request the Service Provider to submit a further valid Tax Clearance Certificate. In this instance, the Service Provider shall be given seven (7) working days written notice in which to comply. Should the Service

Provider fail to comply with this request, the Council further reserves the right to make no award to the Service Provider and the Council shall not be held liable for any loss or damages sustained by the Service Provider.

If a Service Provider has already submitted an original Tax Clearance Certificate when registering on the Central Supplier Database (CSD), then there is no need to submit a hardcopy of another Tax Clearance Certificate provided that the Tax Clearance Certificate is still valid for the full duration of the validity period for this tender. In this instance, the Service Provider will be required to indicate below the CSD Supplier Number and Unique Registration Reference Number for verification purposes: -

CSD Supplier Number	
Unique Registration Reference Number	

- c) The prices, rates or percentages quoted in the proposal shall be deemed to include all costs, including but not limited to materials, plant, labour, patent rights and royalties, freight, insurance, customs, railage, delivery, etc., unless the Service Provider states otherwise on Annexure A hereto.
- d) Tenders must be made out on the Tender Form annexed hereto. Service Providers are advised that this document must be completed by being hand written and submitted in its entirety. Failure to comply with this condition shall result in the tender being disgualified.

Service Providers must complete the following Data Sheets, Declarations of Interest, Authority to Sign, Pricing schedule, Declaration of bidders past supply chain management practises, Certificate of independent bid determination and the Tender Form and any other applicable data sheets attached hereto in their entirety for adjudication purposes. Where Data Sheets and/or any other documentation as contained herein are required to be commissioned, such Data Sheets and/or documentation must be stamped and signed by a Commissioner of Oaths (where applicable). Failure to comply with these provisions will render the offer unresponsive (invalid).

- e) Only original hand priced tender documents will be considered. Tenders submitted by telegram, telex or facsimile shall not be considered. The use of correction fluid is <u>strictly</u> prohibited. All corrections are to be countersigned.
- f) Where compliance with CIDB Regulations are required, only those Tenderers who meet the required grading mentioned herein or higher or whose status is active at the time of tender shall be considered for appointment. In this instance, Tenderers shall be required to indicate in their tender document their CIDB Registration No. for adjudication purposes. Failure to comply with these conditions will prejudice the tender.
- g) With regards to electrical works, only Tenderers who are registered with the Electrical Contractors Board (ECB) shall be considered for appointment. In this instance, certified proof of such registration must be submitted together with the tender for adjudication purposes. Failure to comply with these conditions will prejudice the tender.

With regards to plumbing works, only Tenderers who are registered with the Institute of Plumbing South Africa (IOPSA) or any other relevant authority shall be considered for

appointment. In this instance, certified proof of such registration must be submitted together with the tender for adjudication purposes. *Failure to comply with these conditions will prejudice the tender.*

- h) Tenderers should propose a detailed implementation plan for the completion of works and the production of deliverables. The following framework should serve as a rough guide for the preparation of tenders:
 - Background of the Contractor;
 - Experience and capacity relevant for the project;
 - Overall management of the project in terms of personnel;
 - Approach and understanding of the project requirements;
 - Implementation plan to achieve the objectives within the required time frame;
 - Phasing of tasks, deliverables and reports for the project; and,

Curriculum Vitae for all proposed professional personnel on the project should include biographic data, educational qualifications and experience.

Tenderers may assume any number of forms including but not restricted to a consortium/joint venture that draws on multiple disciplines, practices and experiences.

It is also strongly recommended that in selecting their partners, consortia consider "smaller" but capable organizations, which, while strengthening the proposal, will also receive some developmental benefit from partnering with larger organizations. In the event the selected proposal is a consortium/joint venture, the contract will be signed with the lead organization, which must be identified in the proposal.

- i) Proposals are to be formulated using efficiency, effectiveness, economy and sustainability as a basis.
- j) Tenderers shall be required to detail their experience applicable to the works mentioned herein in Data Sheet 1 Statement of Previous Experience for adjudication purposes.
- k) In the event of late delivery, penalties in the amount of R500.00 per calendar day shall be levied. Such monies shall be deducted from any monies due to the Contractor or which shall become due to the Contractor.
- I) Tenderers claiming preference points shall be required to complete Annexure "C" hereto in its entirety and to fully comply with the General Conditions, Definitions and Directives stated therein. Failure to do so shall result in no preference points being awarded to the Tenderer and the Council shall not be held liable for any loss or damages in this regard.

In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender.

Tenderers are required to submit, together with the tender document, proof or documentation required in terms of this tender to claim points for specific goals with the bid, will be interpreted to mean that preference points for specific goals are not claimed.

Partial awards may be made where this is perceived by the Head: Supply Chain Management to be in the best interests of the Council.

The council reserves the right but is not obliged to take into account the principle of the distribution of work in order to empower SMME'S and BEE'S. Such distribution may take place with reference to items, sections as indicated in the price schedule or such other bases the council may decide.

The Council does not bind itself to accept the lowest or any tender and reserves the right to accept the whole or any part of a tender.

m) Payment will be made by the Chief Financial Officer within 30 days on receipt of a certificate of payment issued by the Engineer and will be made by means of a cheque drawn upon the Council's bankers in Pietermaritzburg. No cash payments shall be made.

Where the value of the works exceeds R3 000.00 excluding VAT, the Tenderer must quote the Council's VAT Registration No. (460 010 783 5) on all Tax Invoices for payment purposes.

Where offers of discounts, e.g. for payment within 30 days of rendering accounts, are made by Contractor, these will be taken into account in the adjudication of tenders.

Tenderers shall be required to have a bank account in the legal name of the Tenderer as indicated on the Tax Clearance Certificate. No payment whatsoever will be made should the Tenderer fail to comply with this requirement and the Council shall not be held liable for any loss or damages sustained by the Tenderer in this regard.

- n) Where Insurances or any other information as requested for in the tender are required, the Tenderer shall submit such Insurances and/or information within fourteen (14) days from date of letter of provisional acceptance. In cases of Insurances, these are to be kept in force for the full duration of the contract period.
- o) Once the requirements of the provisional letter of acceptance have been satisfied, a final letter of acceptance will be forwarded by the Head: Supply Chain Management to the Tenderer and the tender, provisional letter of acceptance together with the final letter of acceptance shall constitute a binding agreement between the Tenderer and the Council.
- p) If the Tenderer fails to enter a contract when called upon to do so, then the Council may refuse to receive or consider for such period as it may think fit, any further tenders from that tenderer.
- q) Where awards of contracts are not subject to (p) above, a final letter of acceptance will be forwarded by the Head: Supply Chain Management to the Tenderer and the tender together with the final letter of acceptance shall constitute a binding agreement between the Tenderer and the Council.
- r) In the event of a presentation being required, all costs arising from such presentations shall be borne by the Tenderer.
- s) In the event of samples being required, all samples supplied shall be at no extra cost to Council. The onus shall rest with the Tenderer for the removal of the same. No liability for damages shall be accepted whilst samples are on Council's premises.

- t) The onus rests with the Tenderer to ensure the safekeeping of all property belonging to the Tenderer whilst working on Council's sites as no claims for any loss or damages will be entertained.
- u) Unless otherwise specified in these documents, the Tenderer shall state the period within which the complete delivery of all items described in these tender documents and covered by this contract is offered. Such period(s) shall form part of the Conditions of Contract and may be taken into consideration in the adjudication of tenders.
- v) If a Tenderer wishes to submit alternative proposals for consideration or wishes to change the Conditions of Contract, Specification, Quantities or Drawing, or to qualify the tender in any way, such changes and or proposals are to be listed in Annexure "A" hereto, failing which the tender will be deemed to be unqualified. It must be clearly understood that the Council will be under no obligation to accept any such qualification.

w) REGISTRATION WITH THE CENTRAL SUPPLIER DATABASE (CSD)

The National Treasury's Central Supplier Database (CSD) has been open for registration from 01 September 2015. The CSD serves as one single source of supplier information to all spheres of government.

Within this system, suppliers are required to register once when they do business with the state. This will significantly reduce the administrative burden for businesses, especially small and medium sized enterprises. The database interfaces with the South African Revenue Service (SARS), the Companies and Intellectual Property Commission (CIPC) and the payroll system. It will electronically verify a supplier's tax status and enable public sector officials doing business with the state to be identified.

All prospective suppliers can register any time on the CSD website www.csd.gov.za Prospective suppliers may also visit the Provincial Treasury Database office situated at Treasury House, Ground Floor, 145 Chief Albert Luthuli Road, Pietermaritzburg from 08h00 to 15h00, Mondays to Fridays, for any assistance with on-line registration on CSD.

For further information or enquiries, please contact 033 – 897 4516 / 033 – 897 4212 / 033 – 897 4624 / 033 – 897 4535 / 033 – 897 4676 / 033 – 897 4509 or Toll-Free at 0800 201 049 during office hours or via e-mail at database@kzntreasury.gov.za.

With effect from 01 July 2016, the Msunduzi Municipality will not award any tender to a supplier not registered as a prospective supplier on the CSD. Negotiations for the tender award will only be concluded with the qualify Service Provider(s) who is/are registered on the CSD on or after 01 April 2016.

In order for Council to verify your Company's registration with CSD, Service Providers are required to furnish the following information for verification purposes:

CSD Supplier Number	
Unique Registration Reference Number	

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

SPECIFICATIONS

1. SCOPE OF WORKS

1.1 This contract calls for the supply and delivery of approximately 32 3-Phase, 4-Wire, 5 Amp Programmable Demand Meters with also 32 GSM/GPRS Modems.

2. DETAILED SPECIFICATION

2.1 Technical Specification for Large Power User with AMI support Minimum threshold for local content is 50%.

SOFTWARE/TEST CERTIFICATES

- All software-optical ports/measuring devices and any associated programming material are to be provided by the supplier.
- The meters shall be programmed by the supplier and ready for installation. KWh registers must be able to be reset to zero in the event of meters being re-used.
- Calibration certificates for individual loads are to be provided for every single meter.

TECHNICAL COMPLIANCE SHEET : ITEM 1 (a)		
3-Phase, 4-Wire, 5 Amp Programmable Demand Meters with GSM/GPRS Modems		
1	FEATURES	
1,1	5A CT & CT/VT operated and 100A Direct variants	
1,2	kWh, kVARh, kVA four quadrant measurement	
1,3	32 Time of Use and 8 Maximum Demand tariffs	
1,4	2 line user configurable dot matrix display	
1,5	Instrumentation displays & monitoring	
1,6	OBIS Configurable Display	
1,7	Accuracy class 0.2 or 0.5 for CT, 1.0 for 100A	
1,8	450 days Load with 370 days Instrumentation profiling	

	During power down clock & calendar battery backup for Design Life,
1,9	Replaceable battery.
1,10	2 independent kVA registers
1,11	5 co-incident demand value
1,12	Voltage imbalance detection
1,13	Summation of up to 5 input values
1,14	2 module slots for extended functionality
1,15	Multi-drop capable (up to 32 meters on RS485 bus)
1,16	4 Pulse Outputs
1,17	Data Stream Mode for rapid data transfer
1,18	Programming software
1,19	Supporting AMI/AMR Solutions/Packages
1,20	15 Year Design Life
2	COMMUNICATION DEVICES
2,1	GSM/GPRS Modem
2,2	Ethernet
2,3	Modbus Converter
2,4	RS232 & RS485 Modules
2,5	Optical Flag Probe
2,6	Wireless RF Module
3	MEASURED QUANTITIES
3,1	kWh total import/export
3,2	kVARh Q1, Q2, Q3, Q4
3,3	kVAh (2 calculated values)
3,4	3 customer defined registers- summation of up to 5 values
3,5	4 inputs for external meters (if fitted)
3,6	IEC 17025:2005 accuracy verification certificate and test report
TECHNICAL DATA COMPLIANCE SHEET	
4	Current Range
4,1	CT operated - 5-6A, 5-10A
4,2	Direct connected – 10-100A (widest range)
5	Voltage Range
5,1	57.5- 240V (3 phase 4 wire)
6	Frequency
6,1	50 Hz
7	Burden
7,1	Single element – 1.92W,4.17VA
7,2	Voltage Circuits (230V)
7,3	Two/three element – 1.12W, 2.45VA

8	Current Circuits
8,1	CT operated – 0.12VA @ 5A/phase
8,2	Direct connected – 0.2VA @ 100A/phase
9	Insulation
9,1	4kV RMS 50Hz
9,2	Impulse Withstand
9,3	12kV 1.2/50μS 50 ohm source
10	Display
10.1	2 line, 16 character dot matrix
10.2	Liquid crystal display
10.3	8mm digits
11	Baud Rates
	1200, 2400, 4800, 9600
12	Product Life: minimum 15 years
13	Certified Product Life : minimum 10 years (by Ofgem)
14	Temperature
14.1	-20° to +55° C (Operational range)
14.2	-25° to +70° C (storage)
15	Humidity
15.1	Annual Mean 75% (for 30 days spread over one year, 95%)
16	Pulse Width/Weight
16.1	Programmable
17	Maximum Dimensions
17.1	297mm (high)
17.2	170mm (wide)
17.3	81mm (deep)
18	Maximum Weight
18.1	1500 grams
19	Specifications
19.1	IEC 62052-11 and IEC 62053-21, 022, -23
20	Case
20.1	IP53 to IEC 60529:1989

3. **CONTRACT PERIOD**

3.1 The appointed service provider shall provide the services within 14 days, after the Purchase Order is issued.

4. PLACE OF DELIVERY AND DELIVERY PERIOD

4.1 Items are to be delivered and off-loaded at Msunduzi Electricity Metering Department for the attention of the Senior Metering Technician, Mr T.W. Zalisa.

111 Havelock Road Pietermaritzburg 3200.

5. **TENDER BRIEFING MEETING**

5.1 Not Applicable.

6. **CONDITIONS OF CONTRACT GOVERNING THE CONTRACT**

- 6.1 GCC by National Treasury 2015.
- 6.2 Standard conditions of contract of Msunduzi Municipality.

7. **SAMPLES**

- 7.1 A Correctly labelled **with item number and supplier name** must be submitted for evaluation prior to tender closing date and time.
- 7.2 Failure to comply with clause 1 above, will nullify the tendered item bid.
- 7.3 Msunduzi Municipality reserves the right to submit samples to such tests as deemed reasonable and necessary.
- 7.4 Where a bid is accepted for the supply of goods according to a sample submitted by the bidder, such sample will become the contract sample and will be retained by Msunduzi Municipality.
- 7.5 Unsuccessful bidders shall collect and remove their samples within one month of being notified that their bids have not been successful, failing which they will be deemed to have waived all rights to the samples and such samples not collected after one month from the date of such notification will become the property of the Msunduzi Municipality for disposal at its discretion.
- 7.6 Bidders are required to note that bid documents **must not** be included in parcels containing samples.
- 7.7 Samples shall be delivered before the closing time and date of tender to the Electricity Department's reception with a delivery note. The electricity Department address is as follows:

111 Havelock Road Pietermaritzburg

Office hours are Monday to Friday, from 07:00 to 16:00

- 7.8 A written duplicate sample delivery note, which will be, acknowledge by Metering Section or alternatively, Receptionist as proof of submission of relevant samples.
- 7.9 All tenders to ensure that they sign a sample register and indicate the time of delivery of their samples.

8. COMPLIANCE WITH ANY LEGISLATION, BYLAWS, ETC

- 8.1 All works to be undertaken under this contract shall be compliant in accordance and/or governed by the following Legislation and Regulations:
 - 1. The Occupational Health and Safety (OHS) Act (Act No. 85 of 1993)
 - 2. The Compensation for Occupational Injuries and Diseases (COID) Act (Act No. 130 of 1993)
 - 3. The Labour Relations Act (Act No. 66 of 1995)
 - 4. The Basic Conditions of Employment (BCE) Act (Act No. 3 of 1983)
 - 5. The Income Tax Act (Act No. 58 of 1962)
 - 6. The Value Added Tax (VAT) Act (Act No. 89 of 1991)
 - 7. The Municipal Finance Management Act (MFMA) (Act No. 56 of 2003)
 - 8. The Preferential Procurement Regulations 2022
 - 9. The Msunduzi Municipality's Supply Chain Management (SCM) Policy
 - 10. The Msunduzi Municipality's General Conditions of Contract
 - 11. SABS/SANS Standards

9. **PENALTIES**

9.1 Amount of R500 penalties to be levied per calendar day for late delivery to the terms and conditions of the contract.

10. **INSURANCES REQUIRED**

10.1 Not Applicable.

11. **ESCALATION**

11.1 The price is subject to remain firm for the contract period and **will not** be subject to escalation.

12. GUARANTEE/WARRANTY/DEFECTS LIABILITY PERIOD

12.1 A warranty period on the complete items shall be two (2) years from the date of delivery.

13. **MATERIALS**

13.1 All materials and workmanship shall be of the respective kinds described in the contract and in accordance with the specification and shall be subjected to such tests, carried out by such persons, as the Engineer may direct at the place of manufacture or fabrication or at the delivery site or at all or any of such places.

- 13.2 The Tenderer shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, mass or quality, mass or quantity of any materials for testing as may be required by the Engineer.
- 13.3 The Tenderer may be present at any tests, which the Engineer decides to carry out.

14. **SERVICE DELIVERY**

- 14.1 These electricity bulk meters will measure the energy for industrial customers and GSM / GPRS Modems will be used for remote metering.
- 14.2 Will assist to prevent the human interference to the downloaded readings.
- 14.3 This will also assist with those that the Municipality is struggling for access during holidays and weekends.
- 14.4 This will assist in eliminating the estimates to boost the Municipality Revenue and Service delivery.

14. **EVALUATION CRITERIA**

14.1 Only tenderers who comply with the technical specification will be further be evaluated on the 80/20 Preference point system.

14.2 **Technical Compliance Specification**

	TECHNICAL COMPLIANCE SHEET : ITEM 1 (a)					
	3-Phase, 4-Wire, 5 Amp Programma	able Dem	and Me	ters, with AMI support		
The tenderer to indicate by a tick (v) in the relevant block. A blank or a tick (v) in the No column or any other marks will be regarded as noncompliance. A tick in the yes column must be supported with proo of compliance. Noncompliance with any of the items listed below will result in a disqualification						
REQUIREMENTS			TENDERER TO FILL IN THESE COLUMNS			
			No	Proof Provided BROSCHURE / CERTIFICATE PG NO		
TEC	CHNICAL COMPLIANCE SHEET : ITEM 1 (a)					
3-Phase, 4-Wire, 5 Amp Programmable Demand Meters GSM/GPRS Modem						
1	FEATURES					
1,1	5A CT & CT/VT operated and 100A Direct variants					

1,2	kWh, kVARh, kVA four quadrant measurement		
1,3	32 Time of Use and 8 Maximum Demand tariffs		
1,4	2 line user configurable dot matrix display		
1,5	Instrumentation displays & monitoring		
1,6	OBIS Configurable Display		
1,7	Accuracy class 0.2 or 0.5 for CT, 1.0 for 100A		
1,8	450 days Load with 370 days Instrumentation profiling		
1,9	During power down clock & calendar battery backup for Design Life		
1,10	2 independent kVA registers		
1,11	5 co-incident demand value		
1,12	Voltage imbalance detection		
1,13	Summation of up to 5 input values		
1,14	2 module slots for extended functionality		
1,15	Multi-drop capable (up to 32 meters on RS485 bus)		
1,16	4 Pulse Outputs		
1,17	Data Stream Mode for rapid data transfer		
1,18	Programming software		
1,19	Supporting AMI/AMR Solutions/Packages		
1,20	15 Year Design Life		
2	COMMUNICATION DEVICES		
2,1	GSM/GPRS Modem		
2,2	Ethernet		
2,3	Modbus Converter		
2,4	RS232 & RS485 Modules		
2,5	Optical Flag Probe		
2,6	Wireless RF Module		
3	MEASURED QUANTITIES		
3,1	kWh total import/export		
3,2	8kVARh Q1, Q2, Q3, Q4		
3,3	kVAh (2 calculated values)		
3,4	3 customer defined registers- summation of up to 5 values		
3,5	4 inputs for external meters (if fitted)		
3,6	IEC 17025:2005 accuracy verification certificate and test report		
	<u>'</u>	L	

	TECHNICAL DATA	A COMPLI	IANCE SH	HEET
4	Current Range			
4,1	CT operated - 5-6A, 5-10A			
4,2	Direct connected – 10-100A (widest range)			
5	Voltage Range			
5,1	57.5- 240V (3 phase 4 wire)			
6	Frequency			
6,1	50 Hz			
7	Burden			
7,1	Single element – 1.92W,4.17VA			
7,2	Voltage Circuits (230V)			
7,3	Two/three element – 1.12W, 2.45VA			
8	Current Circuits			
8,1	CT operated – 0.12VA @ 5A/phase			
8,2	Direct connected – 0.2VA @ 100A/phase			
9	Insulation			
9,1	4kV RMS 50Hz			
9,2	Impulse Withstand			
9,3	12kV 1.2/50μS 50 ohm source			
10	Display			
10.1	2 line, 16 character dot matrix			
10.2	Liquid crystal display			
10.3	8mm digits			
11	Baud Rates			
	1200, 2400, 4800, 9600			
12	Product Life: minimum 15 years			
13	Certified Product Life : minimum 10 years (by Ofgem)			
14	Temperature			
14.1	-20° to +55° C (Operational range)			
14.2	-25° to +70° C (storage)			
15	Humidity			
15.1	Annual Mean 75% (for 30 days spread over one year, 95%)			
16	Pulse Width/Weight			
16.1	Programmable			
17	Maximum Dimensions			
17.1	297mm (high)			
17.2	170mm (wide)			
17.3	81mm (deep)			
18	Maximum Weight			
18.1	1500 grams			
19	Specifications			

19.1	IEC 62052-11 and IEC 62053-21, 022, -23		
20	Case		
20.1	IP53 to IEC 60529:1989		

14.3 **80/20 PREFERENTIAL POINTS**

Tenderers shall be evaluated on the 80/20 Point System in accordance with the Msunduzi Municipality's Supply Chain Management Policy (incorporating Preferential Procurement) as prescribed in terms of the Preferential Procurement Regulations 2022, pertaining to the Preferential Procurement Policy Framework Act, Act No. 5 of 2000, including Chapter 4 of the Public Procurement Act No. 28 of 2024, as follows:

PRICE : 80 POINTS SPECIFIC GOALS : 20 POINTS

Specific Goals	Description	Verification Method	Maximum Points
Black Owned Enterprise (BOE)"	At least 51% South African Black ownership and/or more than 51% management controlled by South African black people (Black Owned Enterprise (BOE))	CSD or CIPC	10
Business Enterprises owned by Woman	≥ 51 % Woman Owned Enterprise or 51% Management Control by Woman.	CSD or CIPC	05
Location of Business Enterprise	The promotion of enterprises located in a specific municipal area for work to be done or services rendered – Within Msunduzi Municipality's jurisdiction.	Utility Bill or Lease Agreement	05
Total Preference Point	ts (Specific Goals)		20

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

PRICING SCHEDULE

Description	Quantity	Unit Cost	Total Cost Excl. Vat
3-Phase, 4-Wire, 5 Amp Programmable Demand Meters with GSM/GPRS Modem	32		
Total Cost Excl. Vat			
Vat@15%			
Total Cost Incl. Vat			

Name of Tenderer:
Name of Signatory:
Capacity of Signatory
SIGNATURE DATE

SIGNED ON BEHALF OF THE TENDERER:

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

DATA SHEET 1 – INVITATION TO BID

PART A

YOU ARE HERE	BY INVITED TO BID	FOR REQUIREME	NTS OF THE (NAM	IE OF N	MUNICIPALITY.	/ MUN	ICIPAL ENTITY)	
BID NUMBER:	Q12/1145 OF 24/25	CLOSING DAT	E: 22 MAY 2	025	CLOS	ING T	IME: 12:00PM	
DESCRIPTION	SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING							
THE SUCCESSF	UL BIDDER WILL BI	E REQUIRED TO F	ILL IN AND SIGN A	WRIT	TEN CONTRA	CT FO	PRM (MBD7).	
BID RESPONSE	DOCUMENTS MAY	BE DEPOSITED	IN THE BID BOX					
	TREET ADDRESS							
	ipality's Central Sto							
	Off Kershaw Street)						
Pietermaritzburg	J ,							
3201								
·).6126297;30.361001	4)						
SUPPLIER INFO		T						
NAME OF BIDDE								
POSTAL ADDRE	SS							
STREET ADDRE	SS							
TELEPHONE NU	MBER	CODE			NUMBER			
CELLPHONE NU	MBER							
		CODE		NUMBER				
E-MAIL ADDRES	S							
VAT REGISTRAT	ION NUMBER							
TAX COMPLIANO		TCS PIN:		OR	CSD No:			
				AFFI	DAVIT (FOR L	EMES	& QSEs) MUST BE SUBMITT	ED IN
ORDER TO QU	ALIFY FOR PREF	ERENCE POINTS	FOR B-BBEE]	1				
ADE VOLUTUE A	000501750				YOU A FOREI			
ARE YOU THE A					ED SUPPLIER			
REPRESENTATI AFRICA FOR TH		☐Yes	□No		THE GOODS RVICES /WORK	/ C	□Yes	□No
/SERVICES /WO		[IF YES ENCLOS	E DDOOE1		ERED?	13	[IF YES, ANSWER PART B:3]	
/SERVICES /WO	INNO OI I LINED:	III TES LINGEOS	or rivoor]	011	LILD:		[II TES, ANSWERT ART B.5]	
TOTAL NUMBER	OF ITEMS							
OFFERED				тот	AL BID PRICE		R	
SIGNATURE OF	DIDDED							
				DAT	E			
CAPACITY UND	ER WHICH THIS							
BID IS SIGNED								
	DURE ENQUIRIES I						ON MAY BE DIRECTED TO:	
DEPARTMENT		Supply Chain Ma			TACT PERSON		Thandisizwe Zalisa	
CONTACT PERS		VUYANI MSIMAN	NG .		PHONE NUME		073 634 1732	
TELEPHONE NU		033 392 2807			SIMILE NUMBE	R		
FACSIMILE NUM		N/A		E-MA	IL ADDRESS		thandisizwe.zalisa@msunduzi.g	ov.za
E-MAIL ADDRES	S	vuvani.msimang@	@msunduzi.gov.za					

PART B TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:					
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO ACCEPTED FOR CONSIDERATION.	THE CORRECT ADDRES	S. LATE BIDS WILL NOT BE			
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED- (NOT TO BE RE-TYPED) OR ONLINE					
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMEN PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONHER SPECIAL CONDITIONS OF CONTRACT.					
2.	TAX COMPLIANCE REQUIREMENTS					
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIG	GATIONS.				
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S P					
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CER ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO WEBSITE WWW.SARS.GOV.ZA.					
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUI	ESTIONNAIRE 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-CONTRA SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.	RACTORS ARE INVOLVED,	EACH PARTY MUST SUBMIT			
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTED CSD NUMBER MUST BE PROVIDED.	RED ON THE CENTRAL SU	JPPLIER DATABASE (CSD), A			
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFF	RICA (RSA)?	☐ YES ☐ NO			
3.2.	DOES THE ENTITY HAVE A BRANCH IN THE RSA?		☐ YES ☐ NO			
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN T	THE RSA?	☐ YES ☐ NO			
3.4.	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RS.	A?	☐ YES ☐ NO			
3.5.	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATI	ON?	☐ YES ☐ NO			
IF TH STA ABO	HE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A F TUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENU VE.	REQUIREMENT TO REGIST E SERVICE (SARS) AND IF	ER FOR A TAX COMPLIANCE NOT REGISTER AS PER 2.3			
	NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULAR NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SER		NVALID.			
	SIGNATURE OF BIDDER:					
	CAPACITY UNDER WHICH THIS BID IS SIGNED:					

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

DATA SHEET 2 - AUTHORITY TO SIGN DOCUMENT

	undersigned, am/are* duly authorised to sign the tender document on behalf of
	the Articles of Association/Resolution of the Board of Directors*, of which a certified iched, or
Full Name	of Signatory:
Capacity of	Signatory:
Signature:	
Date:	
Witnesses	:-
(1)	Full Name:
	Signature: Date
(2)	Full Name:
	Signature:Date

^{*} Delete whichever is inapplicable or complete as indicated if none are applicable.

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DATA SHEET 3 - STATEMENT OF PREVIOUS EXPERIENCE

The nomination of works, preferably of a similar nature to the works in this contract and which the Tenderer has successfully complete.

Please list in full the Employer's name and address, and the name of the professional person responsible for supervising the works. Where a project has been supervised by a Consultant, the name and address of the firm should also be listed.

Name of Company	Contact Person	Contact No.	Nature of Works	Value of Works and Duration

SIGNATURE:	 DATE:	
•. •. · · · · · · · · · · · · ·	 - · · · - · .	

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

DATA SHEET 4 - SCHEDULE OF RESOURCES

Tenderers are required to submit details of their management, office and supervisory resources, training programmes, yard and office facilities, full-time work force including trainees, and plant and equipment for adjudication purposes.

SIGNATURE:	DATE:	

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DATA SHEET 5 - DECLARATION OF MUNICIPAL FEES

I/We do hereby declare that th	ne Municipal Fees of
Is/are, as at the date of the te with the Municipality to pay the	nder closing, fully paid up, or arrangements have been concluded e said Fees:-
<u>Description</u>	Account No.
Electricity	
Water	
Rates	
may take such remedial action	it be found that the Municipal Fees are not up to date, the Council n as it required, including termination of contract, and any income utilised to offset any monies due to the Council.
Full Name of Signatory	
Capacity of Signatory	
I.D. Number	
Duly Authorised to sign on beh	nalf of:
Physical Address	
CICNATUDE	DATE

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

DATA SHEET 6 – 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.
- 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, trustee shareholder²):	
3.4	Company Registration Number:	
3.5	Tax Reference Number:	
3.6	VAT Registration Number:	
3.7	The names of all directors / trustees / shareholders' members, their individual identity numbers and state employee numbers must be indicated in paragraph below.	
3.8	Are you presently in the service of the state? YES / NO	
3	8.1 If yes, furnish particulars	

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

- (a) a member of -
 - (i) any municipal council;
 - (ii) any provincial legislature; or
 - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;

- (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

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

3.9	Have you been in the service of the state for the past twelve months? YES / NO
	3.9.1 If yes, furnish particulars
3.10	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
	3.10.1lf yes, furnish particulars
3.11	Are you, aware of any relationship (family, friend, other) between any other 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
	3.11.1 If yes, furnish particulars
3.12	Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? YES / NO
	3.12.1 If yes, furnish particulars
3.13	Are any spouse, child or parent of the company's directors' trustees, managers, principle shareholders or stakeholders in service of the state? YES / NO
	3.13.1 If yes, furnish particulars
3.14	Do you or any of the directors, trustees, managers, principle 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
	3.14.1 If yes, furnish particulars

	Full Name	Identity Number	State Employee Number
		CERTIFICATION	
I, THE UNDERSIGNED, (NAME)			
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT.			
I ACCEPT THAT THE STATE MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.			
	Signature		Date

Full details of Directors / Trustees / Members / Shareholders.

4.

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<u>DATA SHEET 7 – DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT</u> PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 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.
- The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d. 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).
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's	Yes	No
	Database of Restricted Suppliers as companies or persons		
	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 Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).		
	The Database of Restricted Suppliers now resides on the National Treasury's website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		

4.2	Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	№ □
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.7.1	If so, furnish particulars:		
	CERTIFICATION		
Certify	That The Information Furnished On This Declaration Form Is Correct.		
I Accept That The State May Act Against Me Should This Declaration Prove To Be False.			
SIGNATUREDATE			

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

DATA SHEET 8: CERTIFICATE OF INDEPENDENT BID DERTERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- 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).² Collusive bidding is a *pe* se prohibition meaning that it cannot be justified under any grounds.
- 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:
 - a. take all reasonable steps to prevent such abuse;
 - b. 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
 - c. 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.
- 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 bidrigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² 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.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:	
(Bid Number and Description)	_
in response to the invitation for the bid made by:	
(Name of Municipality / Municipal Entity)	
do hereby make the following statements that I certify to be true and complete in every re	espect:
I certify, on behalf of:	_that:
(Name of Bidder)	

- 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:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) 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 consortium³ 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:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) 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.

Date
Name of Bidder

³ 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.

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

TENDER FORM

The Municipal Manager City Hall PIETERMARITZBURG 3201

Dear Madam,

Having examined the Specification, Conditions of Tender, tender a named Works, I/we offer to supply and deliver the whole of the said specification, Conditions of Contract and tender and legislation:	
R(in words)	
(EXCLU	
In the event of there being any errors of extension or addition in the p I/we agree to their being corrected, the rates being taken as correct.	
I/We confirm that I am/We are fully acquainted with the current South applicable to this contract including inter alia those laws to which my/in the Legislation Section of this document.	
I/We are formally associated by written agreement with the follocompanies:-	wing firms, corporations of
(enter Nil if no affiliations)	
I/We are fully paid up members in good standing of the following org	anisation(s):-
(enter Nil if no affiliations) My/Our VAT vendor registration number is:	
	a non VAT vendor)
where I/we have a	account
Tender Deposit Receipt No	
My/Our tender fee receipt number as issued by the Council is:	

I/We bank at the	branch of	
where I/we have a		account.
It is agreed and understood that sl	hould there be any changes on the banking	g details provided

It is agreed and understood that should there be any changes on the banking details provided for the entity, a duly signed resolution by all its directors and minutes whereby a resolution for changing the banking details was passed will be submitted to Council including the original letter from the bank confirming the details.

It is agreed and understood that this tender is valid for three (3) months from the date hereof and that it, together with your final letter of acceptance, shall constitute a binding Contract between us.

I/We understand that the Council is not bound to accept the lowest or any tender and acknowledge that the Head: Supply Chain Management may, if in her absolute discretion good and sufficient grounds are brought to her attention in writing within five (5) working days from the date hereof, decline to consider my/our offer.

I/we the Undersigned, Warrants That I Am/ We Are Duly Authorised to Do So on Behalf of the Enterprise, Certifies That the Enterprise Complies with All Statutory and Municipal Requirements and That the Information Supplied in Terms of this Documents with Additional Information is Correct and Accurate and Acknowledges That if the information supplied is found to be incorrect then the Msunduzi Municipality in addition to any remedies, it may have: may

- i Recover from the Enterprise all costs, losses or damages incurred or sustained by the Municipality as result of the award of the contract, and /or
- ii Cancel the contract and claim any damages which the Municipality may suffer by having to make less favourable arrangements after such cancellations, and/or
- iii Impose a penalty on the Enterprise as provided in the Tender Document, and/or
- iv Take any other action as may be deemed necessary.

I/we further undertake to submit documentary proof regarding any tendering issue to the Council when so required.

Full Name of Signatory	
Capacity of Signatory	
I.D. Number	
Duly Authorised to sign on behalf of:	
Physical Address	
SIGNATURED	ATE

ALTERATIONS BY TENDERER

Should the Tenderer desire to make any departures from or modifications to the Standard Conditions of Contract or Specification, or to qualify his/her tender in any way, he/she shall set out his/her proposals clearly hereunder or, alternatively, state them in a covering letter attached to his/her tender and referred to hereunder, failing which the tender will be deemed to be unqualified.

If no departures or modifications are desired, the Schedule hereunder is to be marked NIL and signed by the Tenderer.

PAGE	SECTION OR ITEM	PROPOSED DEPARTURE/MODIFICATION

QUOTATION No. Q12/1145 OF 24/25

SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

OCCUPATIONAL HEALTH AND SAFETY ACT (ACT No. 85 OF 1993)

SECTION 37(1)

Whenever an employee does or omits to do any act which would be an offence in terms of this Act for the employer of such employee or a user to do or omit to do, then, it is proved that –

- (a) in doing or omitting to do the act the employee was acting without connivance or permission of the employer or any such user;
- (b) it was not under any condition or in any circumstance within the scope of the authority of the employee to do or omit to do an act, whether lawful or unlawful, of the character of the act or omission charged; and
- (c) all reasonable steps were taken by the employer or any such user to prevent any act or omission of the kind in question,

the employer or any such user himself shall be presumed to have done or omitted to do that act, and shall be liable to be convicted and sentenced in respect thereof; and the fact that he issued instructions forbidding any act or omission of the kind in question shall not, in itself, be accepted as sufficient proof that he took all reasonable steps to prevent the act or omission.

SECTION 37(2)

The provisions of subsection (1) shall "mutatis mutandi" apply in the case of a mandatary of any employer or user, except if the parties have agreed in writing to the arrangements and procedures between them to ensure compliance by the mandatory with the provisions of this Act.

ACCEPTANCE BY MANDATORY

In terms of the provisions of Section 37(2) of the Occupa	tional Health and Safety Act 85 of 1993,
(name of PRINCIPAL CONTRACTOR / Represent	tative) acting for and on behalf of
(Name of PRINCIPAL CONTRACTOR / Company) und	•
(Name of Site) are complied with in the following manner	r:
 To produce, review, monitor and enforce a He approved by the Client, an Agent for the Client of the Client of the Client of the To include a risk assessment in the Health and pertaining to the project; To ensure that all relevant documentation require Act and Regulations, including the Construction Occupational Injuries and Diseases Act as well afrom time to time is available on site in the health. Enforce precautionary measures stipulated in the Enforce precautionary measures stipulated in the his/her employer, the said Contractor. 	or a Principal Contractor; Safety Plan which identifies all hazards and by the Occupational Health and Safety on Regulations, the Compensation for as any other statutory laws as amended and safety file; arisk assessments.
Signature:	Date:
(on behalf of PRINCIPAL CONTRACTOR)	
Signature:(CLIENT- Msunduzi Municipality)	Date:
(OLILIVI - IVISUITUUZI IVIUITIOIPAIILY)	
Print Name:	

(Name of CLIENT Representative)

PREFERENCE POINTS CLAIM FORM IN TERMS OF 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 for specific goals.

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - The 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - The 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 Preference Point System shall be applicable.
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and Specific Goals must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof or documentation required in terms of this tender to claim points for specific goals, if the bidder did not submit proof or documentation required to claim for specific goals will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, 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 organ of state.

2. **DEFINITIONS**

- (a) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (b) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (c) **"Functionality"** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (d) "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;
- (e) "**lowest acceptable tender**" means a tender that complies with all specifications and conditions of tender and that has lowest price compared to other tenders;
- (f) "price" means amount of money tendered for good or services, and includes all applicable taxes less all unconditional discounts;
- (g) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (h) "Rand Value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation;
- (i) "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;
- (j) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (k) "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;

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1 **POINTS AWARDED FOR PRICE**

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

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

80/20 or 90/10

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

Where: -

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

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

3.2.1 POINTS AWARDED FOR PRICE

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

80/20 or 90/10

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

Where: -

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1 In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender.
- 4.2 For the purpose of this tender points will be allocated in accordance with the specific goals as outlined in the Tender Document specification and must be supported by proof / documentation stated therein.
- 4.3 In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
- (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

5. SUB-CONTRACTING

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

(Tick applicable box)

YES	NO	

5.1.1 If yes, indicate:

(Tick applicable box)			
YES		NO	

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2022:

Designated Group: An EME or QSE which is at last 51% owned by:	EME	QSE
Black people		V
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Co-operative owned by black people		
Black people who are military veterans		
OR		
Msunduzi EME		
Msunduzi Manufacturing Enterprise		
Location of a Business Enterprise		

6.	DECLARATION WITH REGARD TO COMPANY/FIRM
6.1	Name of company/firm
6.2	VAT registration number
6.3	Company registration number
6.4	TYPE OF COMPANY/ FIRM
	 Partnership/Joint Venture / Consortium One-person business/sole propriety Close corporation Company (Pty) Limited Non-Profit Company
	[TICK APPLICABLE BOX]
6.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
6.6	COMPANY CLASSIFICATION
	□ Manufacturer
	□ Supplier
	□ Professional service provider
	□ Other service providers, e.g. transporter, etc.
	[TICK APPLICABLE BOX]
6.7	MUNICIPAL INFORMATION
	Municipality where business is situatedRegistered Account Number:
	Stand Number:
6.8	Total number of years the company/firm has been in business
6.9	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 5.2, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution.

WITNESSES:

1		2		
SIGNATURE(S) OF BIDDER(S)				
DATE:				
				••••

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SUPPLY AND DELIVERY OF ELECTRICITY METERS FOR LARGE POWER USERS WITH GSM / GPRS MODEMS FOR REMOTE METERING

TAX CLEARANCE CERTIFICATE

Please attach hereto an Original Valid Tax
Clearance Certificate and Tax Compliance Status
Verification Pin issued by SARS as required in terms
of Regulation 16 of the Preferential Procurement
Regulations, 2001

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CIPC REGISTRATION CERTIFICATE

Please attach hereto proof of registration with the Companies and Intellectual Property Commission (CIPC)

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CENTRAL SUPPLIER DATABASE (CSD) REGISTRATION REPORT

Please attach hereto proof of registration with the Central Supplier Database (CSD)