



THEMBELIHLE

*Incorporating the towns of Strydenburg and Hopetown
Northern Cape Province, Republic of South Africa*

LOCAL MUNICIPALITY
PLAASLIKE MUNISIPALITEIT
U-MASIPALA WASEKUHALENI

✉ Private bag X3 HOPETOWN 8750
Church Street HOPETOWN 8750
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Fax (053) 203 0490
www.thembelihlemunicipality.gov.za

QUOTATION 05/2025/26: PROVISION FOR WATER AND WASTEWATER SAMPLES FOR A PERIOD OF 12 MONTHS

CLOSING DATE: 23 JANUARY 2026 at 11H00

Notice is hereby given in terms of Section 111 of the MFMA (No 56 of 2003) and Clause 14.1(C) of the Municipal Supply Chain Management Policy that Thembelihle Local Municipality intends to procure Water and Wastewater Sampling Services for a period of 12 months.

Prospective Service Providers that are SANAS accredited are hereby invited to submit quotations for the analysis of Water and Wastewater Samples for a period of 12 months.

Quotations must be submitted on the original documents and remain valid for ninety (90) days after the closing date of the bid request. Enquiries pertaining to the specifications can be addressed to Ms. Basille Nobela at telephone (053) 203 0005/8. A set of quotation documents is available on the municipality's website at www.thembelihlemunicipality.gov.za and the E-tender portal at www.etenders.gov.za and can be downloaded at no cost.

Fully completed quotation documents must be placed in a sealed envelope and placed in the tender box in the Foyer at the Thembelihle Local Municipal offices corner Mark and Church Streets, Hopetown not later than time and date stipulated to reach the tender box before the specified closing date and time. The envelopes must be endorsed clearly with the number, title, bidder's name and closing date and time of the quotation as above.

The quotations will be evaluated on the 80/20 Preference Points system as prescribed by the Revised Preferential Procurement Policy Framework of 2022. The following Specific Goals will apply:

Specific Goals	Weight
contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, women, youth or disability; (BBBEE)	20

The tender box will be emptied just after 11:00 on the closing date as above, hereafter all bids will be opened in public. **Late quotations submitted will under no circumstances be accepted.**

The Municipality reserves the right to withdraw any invitation to tender and/or to re-advertise or to reject any tender or to accept a part of it. The Municipality does not bind itself to accepting the lowest tender or award a contract to the bidder scoring the highest number of points.

It is expected of all Bidders who are not yet registered on the Municipality's Accredited Supplier Database and on the CSD to register without delays. The Municipality reserves the right not to award bids to Bidders who are not registered on the CSD.

Ms. KG Gaborone
MUNICIPAL MANAGER

The following conditions will apply:

- Prices quoted must be inclusive of VAT
- Bids will be evaluated in accordance with Method 2: Financial offer and preference, qualifying offers will be evaluated according to the 80/20 point system, where the financial offer will account for 80 points and preferences for 20 points. All the returnable forms must be completed and submitted with the bid. **Bidders are required to, together with their bids, submit a valid B-BBEE Status Level Verification Certificate or certified copies and or an original Sworn Affidavit thereof to substantiate their B-BBEE rating claims**
- Bids that are late or incomplete will not be considered, whilst the lowest or only bid will not necessarily be accepted.
- **An original tax clearance certificate, and/or the document issued by SARS indicating the tax clearance PIN or CSD MAAA nr must be provided**
- Municipal Rates and Taxes Account for the Company and its Directors must be submitted.

COMPULSORY DOCUMENTATION

1. ANNEXURE A : PRICE QUOTATION FORM

(Purchases up to an estimated value of R300 000-00)

NB: Use ink, preferably black, to fill in the information applicable to the specific required price quotation

NAME OF SUPPLIER:

CLOSING TIME 11:00 ON: **PRICE QUOTATION NO.**

VALIDITY: **DAYS**
.....

CSD NUMBER:

ITEM	QTY	DESCRIPTION	PRICE IN RAND CURRENCY INCLUSIVE OF VAT
1		Water and Wastewater Sample Analysis Services for a period of 12 months.	R_____
TOTAL AMOUNT (INCLUSIVE OF VAT AND DELIVERY)			

Trade mark and model:

.....
Country of origin:

Points claimed:

B-BBEE status level verification certificate appended?

 YES

OR

 NO

***NB: TICK APPLICABLE BLOCK**

ISSUING AGENCY _____

- **Delivery basis:**

(i) Is the delivery period firm?
(ii) Period required for delivery after receipt of order

*YES / NO

- Is the price (inclusive of VAT) firm?

*YES / NO

- Discount offered (conditional/unconditional):

- Is offer strictly to specification/terms of reference, if attached?

*YES / NO

If not to specification/terms of reference, state deviation(s)

(1) Name of taxpayer/quoter:

(2) Identification Document number:

(3) Trade name:

(4) Company/Close Corporation registration number:

(5) Income tax reference number:

(Original of Income Tax Clearance Certificate to be attached)

(6) VAT registration number (if applicable):

(7) PAYE employer's registration number (if applicable)

Bank Details (if applicable):

Bank Name:

Bank Branch Code:

Account

Holder:

Bank Account number:

Bank account type:

Contact person:

Signature:

Name in print:

Telephone No.: **Code:** **No.**

Fax No.: **Code:** **No.**

E-mail address:

Address:

.....

.....

.....

code:

.....

.....

SIGNATURE

SURNAME & INITIALS

DATE

<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
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2. Tax Clearance Certificate

(a) A valid copy of the original Tax Clearance Certificate and a PIN obtainable from SARS must accompany the bid documents together with the CSD Registration report reflecting a Compliant Tax status

3. BUSINESS MUNICIPAL RATES AND SERVICE ACCOUNT

A copy of a Bidders Business Municipal Rates and Service account not older than 30 days must be submitted or a Lease Agreement in the case of a Landlord responsible for the account.

4. 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.

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 4 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.

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

3.9 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**

3.10.1 If 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:

.....
.....

4. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	State Employee Number	Personal Income Tax Reference number

.....
Signature

.....
Date

.....
Capacity

.....
Name of Bidder

5. MBD 6.1 PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS 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 invitations to tender:

- 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 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the **90/10** preference point system.
- b) The applicable preference point system for this tender is the **80/20** preference point system.
- c) Either the **90/10 or 80/20 preference point system** will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, 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 tender 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) **“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;

- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“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; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

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:

$$80/20 \quad \text{or} \quad 90/10$$

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

P_{min} = Price of lowest acceptable tender

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:

$$80/20 \quad \text{or} \quad 90/10$$

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

P_{max} = Price of highest acceptable tender

1 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. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/documentation stated in the conditions of this tender:

4.2. 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.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. **TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture / Consortium
- One-person business/sole proprietor
- Close corporation
- Public Company

- Personal Liability Company
- (Pty) Limited
- Non-Profit Company
- State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I 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 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state 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 organ of state may, in addition to any other remedy it may have
 -
 - (a) disqualify the person from the tendering 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 tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted 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, if deemed necessary.

SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:

.....

.....

6. 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:
 - 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).
- 4 **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	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p>(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).</p> <p>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.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	<p>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)?</p> <p>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.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
Item	Question	Yes	No
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 <input type="checkbox"/>	No <input type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)
CERTIFY THAT THE INFORMATION FURNISHED ON THIS
DECLARATION FORM TRUE AND CORRECT.

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN
 AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.**

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

6. MBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ 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).² 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:
 - 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.
- 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:

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.

MBD9: 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 respect:

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

MBD 9

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.

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.

MBD 9

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

.....
Date

.....
Position

.....
Name of Bidder

8. B-BBEE Certificate

(a) A valid original B-BBEE verification Certificate / a certified copy must accompany the bid documents,/an original sworn affidavit. Failure to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS) or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or an Accounting Officer as contemplated in the Close Corporation Act (CCA) together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

Annexure A:
Pricing Schedule

SITE	DESCRIPTION	QTY	TOTAL	VAT	TOTAL INCLUDING VAT
Hopetown Water - Determinants	Turbidity (Operational & Aesthetic)	12			
	Free Chlorine	1			
	pH	6			
	Electrical Conductivity	6			
	Calcium as Ca	6			
	Magnesium as Mg	6			
	Calcium Hardness	6			
	Magnesium Hardness	6			
	Total Dissolved Solids	6			
	Aluminium as Al	1			
	Heterotrophic Plate Count	6			
	Total Coliform	6			
	E. Coli	6			

Hopetown Sewage - Determinants	pH	1			
	Electrical Conductivity	1			
	Ammonia (NH3) as N	1			
	Chemical Oxygen Demand (COD)	1			
	Nitrate (No3)/ Nitrite (NO2) as N	1			
	Orthophosphate (PO4)	1			
	Suspende Solids (SS)	1			
	Faecal Coliforms & E.coli	2			
Strydenburg Water - Determinants	Turbidity (Operational & Aesthetic)	8			
	Free Chlorine	1			
	pH	4			
	Electrical Conductivity	4			
	Calcium as Ca	4			
	Magnesium as Mg	4			
	M-Alkalinity	4			

	Fluoride as F	4			
	Nitrate as N	4			
	Magnesium Hardness				
	Total Dissolved Solids				
	Aluminium as Al				
	Total Dissolved Solids	4			
	Heterotrophic Plate Count	4			
	Total Coliform	4			
	E.coli	4			
Strydenburg Sewage - Determinants	Faecal Coliforms & E.coli	2			
Full SANS – 9 Sites (Inclusive of Both towns)					

Determinand	Units	Methods used	Community Tap	Primary School	Reservoir	Reservoir	WTP	Reservoir	Station	Raw	Borehole		
			Sampler:(As provided by client) \$S										
			D. Motaung										
			05/07/2023 10:19	05/07/2023 10:00	05/07/2023 10:36	05/07/2023 10:10	05/07/2023 11:05	05/07/2023 08:51	05/07/2023 07:45	05/07/2023 11:34	05/07/2023 08:05		
Date & Time sampled:(As provided by client) \$S													
Lab number:													
			599-1	599-3	599-4	599-5	599-6	599-7	599-8	599-11	599-12		
			Value	value	value	value	Value	Value	value	value	Value		
Physical & aesthetic determinants													
Colour	units Pt-Co	Chem-TM03	3	12	3	3	4	3	227	2			
Turbidity	NTU	Chem-TM07	0.39	1.36	0.49	0.65	0.49	0.79	0.43	30.40	0.48		
Free chlorine	mg/L	Chem-TM14	0.3	0.29	0.25	0.86	0.69	3.7	<0.06	<0.06	<0.06		
Total dissolved solids	mg/L	Chem-TM20	155.93	158.79	157.08	161.07	165.75	611.41	840.56	162.95	950.68		
pH	pH units	Chem-TM01	7.09	7.24	7.16	7.03	7.02	7.25	7.33	7.58	7.75		
Electrical conductivity	mS/m	Chem-TM02	15.1	16.15	14.99	14.71	15.8	83.83	132.33	15.74	139.11		
Chemical - Macro determinants													
Calcium as Ca	mg/L	Chem-TM19	20.67	20.34	20.00	19.97	20.23	68.78	95.15	19.01	115.09		
Magnesium as Mg	mg/L	Chem-TM19	8.65	8.59	8.43	8.54	8.65	45.89	61.46	9.07	68.46		
Sodium as Na	mg/L	Chem-TM19	12.00	11.77	11.57	11.63	12.05	53.75	66.10	11.70	69.23		
Potassium as K	mg/L	Chem-TM19	2.25	2.07	1.99	1.94	2.03	1.94	5.56	2.08	7.89		
Alkalinity	mg/L CaCO ₃	Chem-TM05	87.70	87.48	87.37	88.21	92.84	300.15	264.32	91.61	256.56		
Fluoride as F	mg/L	Chem-TM15	0.19	0.21	0.22	0.19	0.18	0.59	0.56	0.20	0.51		
Chloride as Cl	mg/L	Chem-TM06	7.74	10.70	10.20	13.32	11.67	58.55	207.17	9.65	268.98		
Nitrite as N	mg/L	Chem-TM11	<0.006	<0.006	<0.006	<0.006	0.009	<0.006	<0.006	<0.006	<0.006		
Nitrate as N	mg/L	Chem-TM09	0.26	0.43	0.46	0.28	0.45	4.58	6.33	0.42	8.87		
Sulphate as SO ₄	mg/L	Chem-TM19	13.25	13.07	12.86	13.17	13.59	55.14	112.06	13.85	130.98		
Calcium Hardness	mg/L	Chem-TM20	51.62	50.80	49.93	49.87	50.52	171.75	237.59	47.46	287.37		
Magnesium Hardness	mg/L	Chem-TM20	35.64	35.38	34.73	35.17	35.63	188.99	253.09	37.36	281.92		
Total Hardness as CaCO ₃	mg/L	Chem-TM20	87.26	86.17	84.66	85.04	86.15	360.74	490.68	84.82	569.29		
Orthophosphate as P	mg/L	Chem-TM10	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042	<0.042		
Ammonia (NH ₃) as N	mg/L	Chem-TM08	<0.101	0.101	<0.101	<0.101	<0.101	<0.101	<0.101	<0.101	<0.101		
Chemical - Micro determinants - dissolved													
Aluminium as Al	mg/L	Chem-TM19								0.230			
Aluminium as Al	ug/L	Chem-TM21	30.383	29.075	30.877	23.831	23.368	24.728	19.424		22.336		
Antimony as Sb #	ug/L	Chem-TM21	0.567	0.368	0.323	0.268	0.244	0.219	0.175	0.174	0.122		
Arsenic as As	ug/L	Chem-TM21	0.180	0.175	0.202	0.232	0.189	2.075	1.056	0.377	1.340		
Barium as Ba	mg/L	Chem-TM19	0.025	0.025	0.025	0.024	0.026	0.016	0.027	0.026	0.045		
Boron as B	mg/L	Chem-TM19	0.026	0.025	0.021	0.024	0.029	0.185	0.260	0.051	0.319		
Cadmium as Cd #	ug/L	Chem-TM21	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001		
Chromium as Cr	ug/L	Chem-TM21	0.868	0.872	0.819	0.831	0.853	1.012	0.825	1.592	0.690		
Copper as Cu	mg/L	Chem-TM19	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	0.136	<0.010	<0.010		
Cyanide (total) as CN	ug/L	Chem-TM12	2.99	2.56	2.41	2.35	2.55	3.89	1.37	1.33	1.32		
Iron as Fe	mg/L	Chem-TM19	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	0.157	<0.010		
Lead as Pb	ug/L	Chem-TM21	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004		
Manganese as Mn	ug/L	Chem-TM21	2.470	2.205	2.059	2.009	2.300	1.632	3.780	5.403	1.158		
Mercury as Hg	ug/L	Chem-TM21	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012		
Nickel as Ni	ug/L	Chem-TM21	0.450	0.368	0.330	0.311	0.341	0.708	1.058	0.659	1.253		
Selenium as Se	ug/L	Chem-TM21	<0.017	<0.017	<0.017	<0.017	<0.017	0.886	5.362	<0.017	6.403		
Uranium as U	ug/L	Chem-TM21	0.522	0.559	0.510	0.506	0.452	2.692	3.121	0.694	2.356		
Zinc as Zn	mg/L	Chem-TM19	0.013	0.010	0.010	0.018	0.006	0.007	0.029	0.006	0.006		
Chemical - Organic determinants													
Total organic carbon as C	mg/L	Chem-TM17	3.49	3.06	2.63	2.88	2.73	1.97	<0.69	3.94	1.87		
Phenols (total) #	mg/L	*	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		
Trichloromethane - HCFC ₂	ug/L	*	1	1	1	1	1	<1	<1	<1	<1		
Bromodichloromethane - CHBrCl ₂	ug/L	*	2	2	2	2	2	<1	<1	<1	<1		
Dibromochloromethane - CHBr ₂ Cl	ug/L	*	1	1	2	2	1	1	<1	<1	<1		
Brform - CHBr ₃	ug/L	*	<1	<1	<1	<1	<1	<1	<1	<1	<1		
Bacterial report:-													
Heterotrophic plate count	cfu/ml	BAC-TM01	0	0	0	0	0	0	0	30	>1000		
Total coliform	MPN/100ml	BAC-TM02	<1	<1	<1	<1	<1	<1	4	>201	1		
Faecal coliform	MPN/100ml	BAC-TM02	<1	<1	<1	<1	<1	<1	<1	22	<1		
E. coli	MPN/100ml	BAC-TM02	<1	<1	<1	<1	<1	<1	<1	48	<1		