

**YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS
OF JOHANNESBURG WATER**

DESCRIPTION: Supply and Deliver Eighteen (18) Gausonic GTF-BL100 Ultrasonic Clamp-On Flowmeter-Complete with Eighteen (18) GauSonic Multi-Size Clamp-On Transducer Combo Kit for DN 15-6000 (mm) pipelines **or Equivalent**.

RFQ NUMBER: RFQJW69BZ2026

ADVERT DATE: 14/10/2026

CLOSING DATE: 21/10/2026

CLOSING TIME: 12:00PM

RFQ VALIDITY PERIOD: 60 Days

TOTAL QUOTATION VALUE MUST BE INCLUSIVE OF ALL APPLICABLE TAXES. NB: FAILURE TO INCLUDE ALL APPLICABLE TAXES ON QUOTATION WILL LEAD TO DISQUALIFICATION.

SUBMISSION OF QUOTATIONS: SUBMISSIONS MUST BE MADE ON THE E-TENDER PORTAL (<https://www.etenders.gov.za/>)

BRIEFING SESSION - VENUE: NOT APPLICABLE

DATE:

TIME:

**CONTACT PERSON
SUPPLY CHAIN MANAGEMENT**

Name: Ziyanda Zulu

Tel: 011 688 6550

Email: baxolile.zulu@jwater.co.za

**CONTACT PERSON
END USER DEPARTMENT**

Name: Vasuthaven Moodley <vmoodley@jwater.co.za>

Tel: 011 689

Email: vmoodley@jwater.co.za

Name of Bidder:

Total Amount excl. VAT:

VAT Amount:

Total Amount Incl. VAT:

Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),

Mr Kgaugelo Mahlaba (Chief Financial Officer and Executive Director), Mr Sipho Mthembu, Ms Zandile Meeleso, Mr Pholoso Matjele,

Mr Molate Mashifane, Ms Pamela Mabece, Mr Collen Sambo, Mr Makoko Makgonye, Ms Thabiso Kutumela, Mr Kefiloe Mokoena

Ms Kethabile Mabe (Company Secretary),

Johannesburg Water SOC Ltd

Registration Number: 2000/029271/30



City of Johannesburg

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THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT OF 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 22, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT

QUOTATIONS WILL BE EVALUATED ON THE 80/20 POINT SCORING SYSTEM. 80 POINTS WILL BE ALLOCATED TO PRICE AND THE REMAINING 20 POINTS WILL BE ALLOCATED FOR SPECIFIC GOALS AS PER PPPFA 2022

ALL SUPPLIERS RESPONDING TO QUOTATIONS SHOULD BE REGISTERED ON CENTRAL SUPPLIER DATABASE (CSD)

- 1. QUOTATIONS MUST BE ON COMPANY LETTERHEADS**
- 2. QUOTATIONS RECEIVED AFTER CLOSING DATE AND TIME WILL NOT BE ACCEPTED.**
- 3. QUOTATIONS WITHOUT BRAND NAMES WHERE REQUIRED WILL NOT BE ACCEPTED**
- 4. TOTAL QUOTATION VALUE TO INCLUDE ALL APPLICABLE TAXES.**
- 5. SUBMIT A COPY OF A VALID BBBEE CERTIFICATE OR SWORN AFFIDAVIT.**
- 6. ENSURE THAT ALL ATTACHED MBD'S ARE DULY COMPLETED AND SIGNED**
- 7. SUBMIT A COPY OF VALID LEASE AGREEMENT OR MUNICIPAL ACCOUNT STATEMENT NOT OLDER THAN 3 MONTHS AND NOT IN AREAS FOR MORE THAN 90 DAYS**
- 8. ACCEPTANCE OF A QUOTATION WILL BE SUBJECT TO JOHANNESBURG WATER'S SUPPLY CHAIN POLICY**

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Guide: How to submit a response on the E-tender Portal

- Submit on E tender portal, following the below:
 1. (<https://www.etenders.gov.za/>)
 2. Search/Click Browse Opportunities by organ of state (Johannesburg Water)/search by RFQ reference number.
 3. Click the **+ sign** to expand the tender/ RFQ information.
 4. start the e submission process.
 5. Supplier login
 6. Use your CSD Credentials to Login. Contact CSD on (csd@treasury.gov.za) in case you forgot your login credentials. "My profile should show if you have logged in successfully".
 7. select supplier.
 8. check the submission checklist and attached the compulsory documents.
 9. confirm and proceed.

If the application is not going through on the E-tender portal Contact:

eTenders Contact Centre

+27(0)12 406 9222 / 012 406-9229 / 012 312-5000

etenders@treasury.gov.za <https://etenders.treasury.gov>

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Specification:

1. PURPOSE

The purpose of this specification is to establish the minimum technical requirements for the supply and delivery of Eighteen (18) Gausonic GTF-BL100 Ultrasonic Clamp-On Flowmeter, complete with Eighteen (18) Gausonic Multi-Size Clamp-On Transducer Combo Kit for DN 15-6000 (mm) pipelines **or Equivalent** for use within Johannesburg Water's bulk water metering infrastructure.

The equipment shall be suitable for permanent flow measurement, data logging, field maintenance and integration with Johannesburg Water's telemetry and SCADA infrastructure.

The reference equipment is the Gautech GTF-BL100 multi-channel ultrasonic flow meter converter, or an **equivalent** product meeting the specified functional, mechanical, electrical and communication requirements.

2. SCOPE OF SUPPLY

The supplier shall provide:

- Multi-channel ultrasonic flow meter converter.
- Compatible ultrasonic clamp-on transducer connections and associated accessories, as specified in the pricing schedule.
- Factory-fitted mounting brackets and fixing accessories.
- Acoustic couplant.
- Transducer Cable (500m) = Total Cable quantity
- AC mains power supply capability.
- External DC power supply capability.
- Battery-powered operation capability.
- Integrated removable microSD data logging facility.
- Compatible microSD memory card.
- USB microSD card reader/adaptor for downloading recorded data to a computer.
- Communication and output terminals or interfaces.
- OEM installation, operation and maintenance manuals.
- OEM technical datasheets and dimensional drawings.
- Calibration or factory verification documentation, as applicable.
- Warranty documentation.

All equipment shall be new, unused, and supplied complete with the accessories required for its intended operation.

Description	Quantity
Ultrasonic Clamp-On Flowmeter for DN 15-6000(mm)	18
Combo Transducer Kit for DN15-6000(mm)	18
Transducer Cable	500m
Acoustic Couplant - Silicone Paste (500g)	3
USB microSD card reader/adaptor (USB 3.0)	18



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3. MEASUREMENT PRINCIPLE

- 3.1 The equipment shall utilise the ultrasonic transit-time measurement principle.
- 3.2 The converter shall be compatible with externally mounted clamp-on ultrasonic transducers.
- 3.3 Flow measurement shall be non-intrusive and shall not require cutting, drilling or penetrating the pipeline.
- 3.4 The equipment shall be suitable for measuring the flow of potable water in full pipelines.
- 3.5 The converter shall support bidirectional flow measurement and indicate forward and reverse flow.

4. MULTI-CHANNEL OPERATION

- 4.1 The converter shall be a multi-channel ultrasonic flow meter suitable for the intended JW installation.
- 4.2 The supplier shall declare the number of independent measurement channels provided.
- 4.3 The converter shall support the simultaneous operation of the channels offered.
- 4.4 Each channel shall provide independent measurement information, where supported by the offered configuration.
- 4.5 The supplier shall clearly identify whether any additional channel hardware, modules or licences are required.

5. MEASUREMENT PERFORMANCE

- 5.1 The converter shall provide continuous volumetric flow measurement.
- 5.2 The supplier shall declare the OEM-specified measurement accuracy and repeatability.
- 5.3 The offered system shall achieve a measurement accuracy of **±1% of reading or better**, subject to the OEM's stated installation and operating conditions.
- 5.4 Repeatability shall be **±0.2% or better** under the OEM's specified conditions.
- 5.5 The converter shall display instantaneous flow rate, flow velocity and accumulated flow volume.
- 5.6 The system shall support positive, negative and net totalisation, or equivalent functionality.
- 5.7 The supplier shall identify the applicable pipe-size range and compatible transducer types.
- 5.8 Accuracy claims shall be supported by OEM technical documentation. A factory calibration certificate shall not be represented as proof of installed-system accuracy.

6. DISPLAY AND OPERATION

6.1 The converter shall have an integral digital display.

6.2 The display shall indicate, as applicable:

- Instantaneous flow rate.
- Accumulated flow volume.
- Flow direction.
- Measurement status.
- Signal quality or strength.
- Diagnostic or fault conditions.

6.3 The converter shall have an integral keypad or equivalent local configuration interface.

6.4 The operator shall be able to configure relevant pipeline and measurement parameters.

6.5 Configuration settings and accumulated totals shall be retained following normal power interruption, subject to the OEM's specified data-retention method.

7. POWER SUPPLY REQUIREMENTS

The converter shall provide the following power supply capabilities as standard features of the offered equipment:

7.1 AC mains supply

- Operation from a nominal 230 V AC, 50 Hz supply, directly or through an OEM-approved power arrangement.
- The supplier shall declare the allowable input voltage range.

7.2 External DC supply

- Operation from an external 24 V DC supply, directly or through an OEM-approved power arrangement.
- The supplier shall declare the allowable DC input range and maximum power consumption.

7.3 Battery operation

- The equipment shall support battery-powered operation.
- The battery facility shall form part of the standard offered configuration and shall not require an undisclosed additional-cost upgrade.
- The supplier shall declare battery type, capacity, expected operating duration, charging requirements and replacement arrangements.

7.4 General requirements

- The supplier shall explain the method of selecting or changing between the available power sources.
- The supplier shall identify whether battery operation supports all measurement channels, logging functions and communication interfaces simultaneously.
- All power connections shall be clearly identified.
- The equipment shall incorporate appropriate electrical protection as specified by the OEM.



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NB: MANDATORY QUOTATION REQUIREMENTS

1. **Warranty Period:** The quotation must clearly state the warranty period offered for the equipment, expressed in months from the date of delivery or acceptance, as applicable.
2. **Delivery Period:** The quotation must clearly indicate the delivery lead time, expressed in calendar days or weeks from receipt of the official Johannesburg Water purchase order.
3. **OEM Technical Datasheets:** The quotation must be accompanied by the manufacturer's technical datasheets for the exact make and model offered, demonstrating compliance with the specified technical requirements.

Failure to submit any of the above information with the quotation will result in the quotation being regarded as non-responsive and not considered for further evaluation, subject to Johannesburg Water's approved SCM requirements.

8. DATA LOGGING AND DATA RETRIEVAL

8.1 The converter shall incorporate an integrated data logging facility.

8.2 The converter shall support recording of flow measurement data onto a removable microSD memory card.

8.3 The microSD card facility shall be supplied as part of the standard equipment.

8.4 A compatible microSD card and USB card reader/adaptor shall be supplied to enable data retrieval using a computer.

8.5 Logged information shall include, as a minimum:

- Date and time.
- Flow rate.
- Accumulated flow volume.
- Measurement channel identification, where applicable.

8.6 The supplier shall declare:

- Supported logging intervals.
- Maximum memory card capacity.
- Data storage format.
- Method of downloading and viewing logged information.
- Behaviour when the memory card is full.
- Data retention following power interruption.

8.7 Logged data shall be exportable in a commonly accessible format, such as CSV or another documented format that can be converted for use in spreadsheet applications.

8.8 Data retrieval shall not depend on an undisclosed proprietary subscription.



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9. COMMUNICATION AND SCADA INTEGRATION

9.1 The converter shall support **Modbus RTU communication over RS485**.

9.2 The Modbus interface shall be suitable for integration through a compatible RTU or PLC into Johannesburg Water's ADROIT SCADA system.

9.3 The supplier shall provide the complete Modbus register map.

9.4 The register map shall identify, where available:

- Instantaneous flow rate.
- Forward flow total.
- Reverse flow total.
- Net flow total.
- Flow direction.
- Instrument status.
- Alarm or diagnostic information.
- Individual channel measurements.

9.5 The supplier shall declare the supported communication parameters, including baud rate, parity, stop bits, slave addressing and register data types.

9.6 The converter shall also provide:

- At least one configurable 4–20 mA analogue output.
- OCT or equivalent pulse output for flow totalisation.

9.7 The supplier shall identify the number of outputs, their electrical characteristics and whether they are independently configurable.

9.8 The equipment shall be capable of interfacing with Johannesburg Water's existing telemetry architecture without requiring replacement of the ADROIT SCADA platform.

9.9 The supplier shall disclose any gateways, converters, licences or additional equipment required to achieve the specified integration.

10. CONVERTER CONSTRUCTION AND DIMENSIONS

10.1 Overall converter dimensions

The reference converter has the following overall dimensions:

- Width: **227 mm**
- Height: **196 mm**
- Depth: **75 mm**

10.2 Mounting-hole configuration



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The reference mounting arrangement incorporates four mounting positions with nominal centre-to-centre spacing of:

- Horizontal: **160 mm**
- Vertical: **70 mm**

The supplier shall confirm these dimensions by means of an OEM dimensional drawing.

10.3 Mounting brackets

The reference converter is fitted with two stainless-steel mounting brackets, each incorporating two elongated mounting slots.

The supplier shall provide a suitable mounting arrangement and all necessary fixing accessories.

10.4 Mechanical interchangeability

Where the converter is intended as a direct replacement on an existing JW mounting backplate, the supplied equipment shall be mechanically interchangeable with the reference mounting arrangement.

An equivalent converter with different external dimensions or mounting geometry may be considered only where the supplier provides a suitable adapter or mounting arrangement, and Johannesburg Water confirms that it meets the installation and maintenance requirements without unacceptable modifications.

10.5 Mounting documentation

The supplier shall provide a dimensioned drawing showing:

- Overall converter dimensions.
- Mounting-hole centres.
- Bracket configuration.
- Mounting-slot dimensions.
- Required fastener sizes.
- Cable-entry locations.
- Installation and removal clearances.

11. ENCLOSURE AND ENVIRONMENTAL REQUIREMENTS

11.1 The converter shall be suitable for installation in water utility environments.

11.2 The enclosure shall be corrosion-resistant and mechanically robust.

11.3 The supplier shall declare the converter's IP protection rating, supported by OEM documentation.

11.4 The supplier shall declare the operating temperature and humidity ranges.

11.5 The converter shall be suitable for installation within a protective electrical or instrumentation enclosure where required.

11.6 All cable entries shall be appropriately sealed to maintain the declared enclosure protection rating.

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11.7 Where the installation location is exposed to flooding, the proposed enclosure protection and mounting arrangement shall be reviewed for suitability.

12. ULTRASONIC TRANSDUCER COMPATIBILITY

12.1 The supplier shall identify the compatible clamp-on ultrasonic transducers.

12.2 The supplier shall declare the supported pipeline diameter range for each offered transducer type.

12.3 Transducers shall be suitable for use on the pipe materials and wall thicknesses specified by Johannesburg Water.

12.4 The supplier shall declare the applicable installation methods, including V-method, Z-method or other OEM-supported arrangements.

12.5 The supplier shall identify the required transducer cables, mounting rails, straps, brackets and acoustic couplant.

12.6 Where the procurement is for replacement converters only, the supplier shall confirm compatibility with existing transducers and cabling before claiming direct interchangeability.

13. ELECTRICAL PROTECTION AND EARTHING

13.1 The converter shall be installed and earthed in accordance with the OEM installation manual and applicable electrical standards.

13.2 The supplier shall provide wiring diagrams for AC power, DC power, RS485, analogue output, pulse output and earthing.

13.3 Appropriate surge protection shall be provided where specified for the installation.

13.4 Surge protection for power and signal circuits shall be coordinated with the site electrical and telemetry design.

13.5 The supplier shall identify any specific grounding, shielding or electrical isolation requirements.

14. CONFIGURATION AND COMMISSIONING

14.1 The supplier shall provide instructions for initial configuration and commissioning.

14.2 Documentation shall cover:

- Pipeline outside diameter.
- Pipe wall thickness.
- Pipe material.
- Liner material and thickness, where applicable.
- Fluid type.
- Transducer selection.
- Transducer spacing.
- Channel configuration.



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- Flow units.
- Totaliser configuration.
- Data logging.
- Modbus RTU settings.
- Analogue and pulse output settings.

14.3 The supplier shall provide a recommended commissioning checklist.

14.4 Commissioning shall include verification of measurement stability, signal quality, totaliser operation and communication outputs.

15. DOCUMENTATION

Each equipment model offered shall be supported by the following documentation:

- OEM technical datasheet.
- OEM installation and operation manual.
- OEM dimensional drawing.
- Electrical connection and wiring diagrams.
- Modbus RTU register map.
- Data logging and microSD retrieval instructions.
- Battery specifications and operating instructions.
- Transducer compatibility information.
- Factory calibration or verification documentation, where applicable.
- Warranty information.

All documentation shall be supplied in English.

16. WARRANTY AND TECHNICAL SUPPORT

16.1 The supplier shall provide a minimum warranty of 12 months from delivery, unless a longer period is specified in the commercial conditions.

16.2 The supplier shall declare the availability of local technical support.

16.3 The supplier shall identify the availability of replacement converters, transducers, mounting brackets, cables and other critical spares.

16.4 The supplier shall provide details of technical assistance for installation, configuration and fault diagnosis.

17. EQUIVALENT EQUIPMENT

17.1 The reference make and model, **Gaitech GTF-BL100**, is provided for technical identification and compatibility purposes only.

17.2 **Equivalent products from other manufacturers shall be accepted for technical evaluation**, provided they comply with all mandatory requirements of this specification.

17.3 An equivalent product shall provide equivalent or better performance in respect of:



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- Ultrasonic transit-time measurement.
- Multi-channel operation.
- Measurement accuracy and repeatability.
- AC, DC and battery power capability.
- Integrated removable microSD data logging.
- Data retrieval to a computer.
- RS485 Modbus RTU communication.
- 4–20 mA analogue output.
- OCT or equivalent pulse output.
- Environmental suitability.
- Mechanical installation and maintenance compatibility.
- OEM documentation.
- Technical support and spare parts availability.

17.4 The bidder shall identify the actual manufacturer, make, and model offered.

17.5 The bidder shall submit OEM technical documentation supporting compliance.

17.6 Any deviation from the specified requirements shall be clearly disclosed in the technical compliance schedule.

17.7 Johannesburg Water reserves the right to assess proposed equivalents against the operational requirements and intended application.

17.8 A statement such as "complies" without supporting technical evidence shall not, on its own, constitute proof of compliance.

18. TECHNICAL COMPLIANCE SCHEDULE

The bidder shall complete the following schedule and submit supporting OEM documentation.

No.	Technical requirement	Bidder response
1	Manufacturer, make and model	
2	Multi-channel ultrasonic transit-time operation	
3	Number of independent measurement channels	
4	Measurement accuracy $\pm 1\%$ or better	
5	Repeatability $\pm 0.2\%$ or better	
6	Bidirectional flow measurement	
7	Integral display and keypad	
8	230 V AC power capability	
9	24 V DC power capability	
10	Battery-powered operation capability	
11	Integrated removable microSD data logging	
12	MicroSD card and USB reader supplied	
13	RS485 Modbus RTU communication	
14	Complete Modbus register map supplied	



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- 15 4–20 mA analogue output
- 16 OCT or equivalent pulse output
- 17 Reference dimensions 227 × 196 × 75 mm, or accepted equivalent mounting arrangement
- 18 Reference mounting centres 160 × 70 mm, or accepted adapter arrangement
- 19 Suitable mounting brackets and fixing accessories
- 20 OEM technical datasheet and manual
- 21 OEM dimensional drawing
- 22 Electrical wiring diagrams
- 23 Transducer compatibility details
- 24 Warranty of at least 12 months
- 25 Local technical support and spare availability

For each requirement, the bidder shall indicate **Comply / Do Not Comply / Deviation**, together with the relevant OEM document and page reference.

19. TECHNICAL EVALUATION AND ACCEPTANCE

19.1 All bids shall be evaluated against the mandatory technical requirements and the supporting documentation submitted.

19.2 The offered equipment shall be suitable for Johannesburg Water's intended bulk water metering application.

19.3 Where a bidder offers an equivalent product, Johannesburg Water may request further technical clarification, installation drawings or a demonstration to establish compatibility.

19.4 Any proposed deviation affecting mechanical fit, power supply, data logging or SCADA integration shall be evaluated before acceptance.

19.5 The technical specification shall be applied consistently to all bidders.

20. GENERAL

20.1 No particular manufacturer shall be given preference solely based on brand.

20.2 All supplied equipment shall meet the applicable mandatory technical and operational requirements.

20.3 The final technical acceptance shall be subject to verification of the offered equipment against the approved specification and supporting OEM documentation.

20.4 Any substitution after award shall require Johannesburg Water's prior written technical approval.

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MANDATORY REQUIREMENTS:

- 1.1 Full Completion of the Bill of Quantities (BOQ)/ Specification (where applicable)***
- 1.2 Attendance of compulsory site briefing (where applicable)***
- 1.3 Attachment of datasheet, reference letter, proof of certification, proof of accreditation, functionality requirements (where applicable)***
- 1.4 No RFQ will be considered from persons in the service of the state***
- 1.5 No Bidder who is blacklisted by National Treasury or any National Authority due to non-performance will be considered***
- 1.6 All Quotes should be on PDF (MS WORD, MS EXCEL, PICTURES ARE NOT ALLOWED) and On Company Letterhead***
- 1.7 Submission of a Joint Venture Agreement, where applicable, which has been properly signed by all parties***

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POPIA PRIVACY STATEMENT

Johannesburg Water SOC Limited

In terms of the Protection of Personal Information Act 213 (Act 4 of 2013), also called the POPI Act or POPIA, Johannesburg Water SOC Limited, undertakes all reasonable measures to protect personal information and to keep it private and confidential.

1. Privacy Notice applies to:

Suppliers, vendors, contractors, service providers, etc whether appointed or prospective.

2. Definitions of personal information

According to the Act "personal information" means information relating to an identifiable living, natural person, and where it is applicable, an identifiable, existing juristic person. All addresses including residential, postal and email addresses.

3. About the Public Entity

Johannesburg Water (SOC) Limited, registration number 2000/029271/30

3.1 The information we collect

We collect information directly from you where you provide us with your personal details. Where possible, we will inform you what information you are required to provide to us and what information is optional.

3.2 How Johannesburg Water use your information

We will use your personal information only for the purposes for which it was collected and agreed with you. For example: to gather contact information, to confirm and verify your identity, for the evaluation and adjudication of bids and quotations for tenders, request for quotations, and other personal information for the procurement of goods and services by the Entity.

3.3 Disclosure of information

We may disclose your personal information to our Shareholder, the City of Johannesburg, and other Government agencies such as National Treasury, and the Auditor-General of South Africa. We have agreements in place to ensure that they comply with the privacy requirements as required by the Protection of Personal Information Act.

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Ms Kethabile Mabe (Company Secretary),

Johannesburg Water SOC Ltd

Registration Number: 2000/029271/30



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We may also disclose your information:

- Where we have a duty or a right to disclose in terms of law.
- Where we believe it is necessary to protect our rights.

3.4 Information Security

We are legally obliged to provide adequate protection for the personal information we hold and to stop unauthorised access and use of personal information. We will, on an ongoing basis, continue to review our security controls and related processes to ensure that your personal information remains secure.

When we contract with third parties, we impose appropriate security, privacy and confidentiality obligations on them to ensure that personal information that we remain responsible for is kept secure. We will ensure that anyone with whom we pass your personal information agrees to treat your information with the same level of protection as we are obliged to.

3.5 Your rights: Access to Information

You have the right to request a copy of the personal information we hold about you. To do this, simply contact us at informationofficer@jwater.co.za, and specify what information you require.

3.6 Correction of your personal information

You have the right to ask us to update, correct or delete your personal information. We will require a copy of your identification document to confirm your identity before making changes to personal information we may hold about you. We would appreciate it if you would keep your personal information accurate and up to date.

3.7 How to contact us

If you have any queries about this document; you need further information about our privacy practices; wish to withdraw consent; exercise preferences or access or correct your personal information, please contact us at the numbers listed on our website or send an email to informationofficer@jwater.co.za.

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CONSENT TO PROCESS PERSONAL INFORMATION IN TERMS OF THE PROTECTION OF PERSONAL INFORMATION ACT, NO. 4 OF 2013 (POPIA)

The purpose of the Protection of Personal Information Act, no. 4 of 2013 (POPIA), is to protect personal information of individuals and businesses and to give effect to their right of privacy as provided for in the Constitution. By signing this form, you consent to lawful collection, processing, storage and, where necessary, sharing your personal information by Johannesburg Water SOC Ltd. and consent is effective immediately and will remain effective until such consent is withdrawn in terms of POPIA.

1. I a natural person "herein referred to as the Data Subject" with ID Number.....hereby give my consent to Johannesburg Water SOC Ltd. "herein referred to as the Responsible Party" to collect, process and distribute my personal information where Johannesburg Water SOC Ltd. is legally required to do so.
2. I understand my right to privacy and the right to have my personal information processed in accordance with the conditions for the lawful processing of personal information.
3. I understand the purposes for which my personal information is required and for which it will be used and consent to third parties accessing my personal information and to Johannesburg Water SOC Ltd. sharing my personal information strictly for reporting purposes.
4. I understand that, should I refuse to provide Johannesburg Water SOC Ltd. with the required consent and/or information, Johannesburg Water SOC Ltd. will be unable to assist me.
5. I declare that all my personal information supplied to Johannesburg Water SOC Ltd. is accurate, up to date, not misleading and that it is complete in all respects and that I will notify Johannesburg Water SOC Ltd. of any changes to my Personal Information should any of these details change.
6. I also understand that I have the right to request that my personal information be corrected or deleted, if it is inaccurate, irrelevant, excessive, out of date, incomplete, misleading, or obtained unlawfully or that the personal information or record be destroyed or deleted if the Responsible Party is no longer authorised to retain it.

Signed at this day of20.....

.....
Signature of data subject/designated person

.....
Full Name/Dept of Responsible Party

.....
Signature

.....
Date

DATA SUBJECT CONSENT WITHDRAWAL FORM
IN TERMS OF THE PROTECTION OF PERSONAL INFORMATION ACT, NO. 4 OF
2013 (POPIA)

CONSENT

Ia natural person "herein referred to as the "Data Subject" with identification number hereby withdraw my consent to process my personal information by Johannesburg Water SOC Ltd (Responsible Party). Therefore, Johannesburg Water SOC Ltd. no longer has my consent to process my personal information for the intended purpose

.....
.....
.....

which was previously granted using the DATA SUBJECT CONSENT FORM.

The withdrawal of consent does not affect the lawfulness of the processing activities up to the date on this form.

Details of Data Subject

Name and surname:

Identification number:

Date of Birth:

Residential address:

.....

.....

Contact number(s):

E-mail address:

Relationship to Responsible Party:

Signed at _____ on this _____ day of _____ 20 ____

Signature of Data Subject

Information Officer/Deputy
Johannesburg Water SOC Ltd.

ADMINISTRATIVE REQUIREMENTS

PLEASE SUPPLY THE FOLLOWING DOCUMENTS TO ENABLE US TO EVALUATE YOUR SUBMISSION:

Returnable Documents	Description	Yes/No
1	Original Valid Tax Clearance Certificate /valid SARS PIN	COMPULSORY
2	A, certified /original/valid, BBEE certificate /affidavit (Please note that the Sworn Affidavit must be compliant as per B- BBEE Practice Guide 01 of 2018 , NON-COMPLIANT AFFIDAVIT WILL BE SCORED ZERO)	COMPULSORY
3	Municipal rates and taxes (Must not be older than 90 days in arrears in line with regulation 38.	COMPULSORY
4	Signed Declaration of Interest form (MBD 4)	COMPULSORY
5	Declaration of Bidders past supply chain management practices (MBD 8)	COMPULSORY
6	Certificate of Independent Proposal Determination (MBD 9)	COMPULSORY
7	Proof of CSD registration /MAAA Supplier Number	COMPULSORY
8	Preference points claim form in terms of the preferential procurement regulations 2022 (MBD 6.1)	COMPULSORY
9	Company registration documents with ID copies of directors / shareholders.	COMPULSORY

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MBD 3.1

**PRICING SCHEDULE – FIRM PRICES
(PURCHASES)**

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of Bidder..... Bid Number.....

Closing Time Closing Date.....

OFFER TO BE VALID FOR 60 DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	QUANTITY (QTY)	DESCRIPTION	UNIT PRICE (P)	TOTAL PRICE (QTY*P)
SUB-TOTAL				R
VAT AT 15%				R
GRAND TOTAL (BID PRICE IN RSA CURRENCY WITH ALL APPLICABLE TAXES INCLUDED)				R
I (full name) _____, in my capacity as _____, the duly authorized representative of _____ (company name) hereby declares that the offer is in				

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accordance with the attached specification, notes to suppliers & accepts all conditions/ clauses contained in the said documents.

Signature of duly authorized representative

Date:

- Required by:
- At:
.....
- Brand and Model
- Country of Origin
- Does the offer comply with the specification(s)? *YES/NO
- If not to specification, indicate deviation(s)
- Period required for delivery
*Delivery: Firm/Not firm
- Delivery basis

Note: All delivery costs must be included in the bid price for delivery at the prescribed destination.

** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

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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.

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- (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 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.....

.....

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3.12 Are any of the company's directors, trustees, managers, principal 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:

.....

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

Full Name	Identity Number	State Employee Number

.....

Signature

.....

Date

.....

Capacity

.....

Name of Bidder

Directors:

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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.

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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

- “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.
- “price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- “Rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- “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

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(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:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 \\
 \mathbf{Ps} = \mathbf{80} \left(1 - \frac{Pt - P_{min}}{P_{min}} \right) & \mathbf{or} & \mathbf{Ps} = \mathbf{90} \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)
 \end{array}$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

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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:

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

80/20 or 90/10

Where

- P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{max} = 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. 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

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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 (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)	Proof of documents as per spec
SMME (An EME or QSE) 51% or more black owned by Black People	80		Valid BBBEE Certificate issued by SANAS accredited verification agency or DTI /CIPC BBBEE Certificate for Exempted Micro Enterprises or Qualifying Small Enterprise or Affidavit sworn under oath.

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- (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:	
	
	
	
	

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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.**

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City of Johannesburg

Johannesburg Water SOC Ltd

Turbine Hall
65 Ntshabane Street
Newtown
Johannesburg

Johannesburg Water
PO Box 61542
Marshalltown
2107

Tel +27(0) 11 688 1400
Fax +27(0) 11 688 1528

www.johannesburgwater.co.za

4.1	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? (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.	Yes ☐	No ☐
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? 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:		

Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),
Mr Kgagelo Mahlaba (Chief Financial Officer and Executive Director), Mr Sipho Mthembu, Ms Zandile Meeleso, Mr Pholoso Matjele,
Mr Molate Mashifane, Ms Pamela Mabece, Mr Collen Sambo, Mr Makoko Makgonye, Ms Thabiso Kutumela, Mr Kefiloe Mokoena

Ms Kethabile Mabe (Company Secretary),

Johannesburg Water SOC Ltd

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4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes ☐	No ☐
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes ☐	No ☐
4.7.1	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

Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),
Mr Kgaugetlo Mahlaba (Chief Financial Officer and Executive Director), Mr Sipho Mthembu, Ms Zandile Meeleso, Mr Pholoso Matjele,
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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 *pe 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.

Directors:

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MBD 9

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

Directors:

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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.

Directors:

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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

Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),
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