

	<b>REQUEST FOR QUOTATION</b>		Form No: UW-RFQ-2 Version No: 1.1/2020 Effective Date: Jul 2020
	<b>RFQ No:Q22/638/NM</b>		

**You are hereby invited to submit a Quotation for the following requirements of  
UMGENI WATER**

<b>Advert Date:</b>	30/08/2022			
<b>RFQ Ref Number:</b>	Q22/638NM			
<b>Description Of Goods/Services:</b>	<b>SUPPLY,DELIVERY AND INSTALL VSD AT MPOFANA ABSTRACTION</b>			
<b>Closing/Due Date:</b>	06/09/2022		<b>Closing Time:</b>	15H00
<b>Non Compulsory Briefing</b>	<b>Contact: Mathews Mayekiso</b> <b>Contact No: 074 970 5782</b> <b>Venue: Mpofana</b>			
<b>Documents Are Obtainable From:</b>	<b>Emailed</b>			
<b>SCM Procedure Enquiries may be directed to:</b>	Buyer's Name & Surname: <b>Nokwanda. Mboyi</b> Tel No. <b>033 846 1818</b> Email Address: <b>nokwanda.mboyi@umgeni.co.za</b>			
<b>Submissions:</b>	<b>All Completed document to be</b>  Email to: <a href="mailto:scmquotes@umgeni.co.za">scmquotes@umgeni.co.za</a> <b>NB: use <u>Quote Number</u> as email subject</b>			
<b>Technical Enquiries: (PM – Details )</b>	<b>Contact Person: Mathews Mayekiso</b> <b>Email: Mathews.mayekiso@umgeni.co.za</b> <b>Tel : 074 970 5782</b>			

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### Tip-Offs Anonymous Hotline:

Report unethical conduct at Umgeni Water on:

Toll Free Number: 0800 864 463

Email: [umgeniwater@whistleblowing.co.za](mailto:umgeniwater@whistleblowing.co.za)

Toll Free Fax: 0800 212 689

Postal: Freepost KZN665, Musgrave, 4062

SMS: 33490

Online: [www.whistleblowing.co.za](http://www.whistleblowing.co.za)

*Stop theft / fraud / dishonesty / bribery / blackmail / intimidation, and remain anonymous.*

**This RFQ is subject to the general conditions of the RFQ, National Treasury's general conditions of contract (GCC) and, if applicable, any other special conditions of contract (SCC).**

## 2. Information about the Tenderer

RFQ Number	
Name of tenderer	
Registration number	
VAT registration number	
Telephone number	
Cell number	
E-mail address	
Postal address	
Physical address	
Umgeni Water Vendor No.	
CSD Supplier number	
CSD Unique Registration Reference Number	
Contact person's name	

**I certify that the information furnished on this form is true and correct. I further accept that, in addition to cancellation of a contract, action may be taken against me should this declaration prove to be false.**

\_\_\_\_\_  
**Name of tenderer (duly authorised)**

\_\_\_\_\_  
**Signature of tenderer**

\_\_\_\_\_  
**Signature of tenderer**

\_\_\_\_\_  
**Date**

### 3. TERMS AND CONDITIONS OF REQUEST FOR QUOTATION (RFQ)

1. Any alteration made by the tenderer must be initialled.
2. Use of correcting fluid is prohibited
3. This quotation is subject to the Preferential Procurement Policy Framework Act and the Preferential Procurement Regulations, 2019; the General Conditions of Contract (GCC) and if applicable any other Special Conditions of Contract.
4. Companies must be registered on the National Treasury's Central Suppliers Database.
5. Suppliers are advised that the 80/20 preference points system shall be applied in the evaluation of this quotation. To qualify for preference points suppliers are required to submit certified copies of valid B-BBEE status Level Verification Certificates to substantiate their B-BBEE rating claims. Refer to SBD 6.1 form.
6. Suppliers must complete the attached **SBD 4** -Declaration of interest form. Failure to complete these documents may result in the quotation being invalidated.
7. Quotations must be in accordance and comply with the specifications/scope of work provided, unless otherwise stipulated.
8. The official Umgeni Water quotation form must be used to tender the offered price. Should the allocated price page be insufficient, the tenderer may supplement the price page with an additional pricing breakdown.
9. The successful supplier may be required to fill in and sign a written Contract Form. (If applicable)
10. This document may contain confidential information that is the property of Umgeni Water.
11. No part of the contents may be used, copied, disclosed or conveyed in whole or in part to any party in any manner whatsoever other than for preparing a proposal in response to this RFQ, without prior written permission from Umgeni Water and the Tenderer.
12. All Copyright and Intellectual Property herein vests with Umgeni Water and its Tenderer.
13. Quotations must be submitted by email [scmquotes@umgeni.co.za](mailto:scmquotes@umgeni.co.za) or be deposited in tender box situated as indicated on the quotation request form marked appropriated as directed. (*The applicable submission method is reflected on the cover page*). Suppliers should ensure that quotations are delivered before closing time and to the correct address.
14. It is the responsibility of the bidder to ensure that its response reaches Umgeni Water on or before the closing date and time of the RFQ.
15. Late and incomplete submissions will not be accepted.
16. Price Declaration must be completed, and should the total RFQ prices differ, the one indicated on the price declaration shall be considered the correct price.
17. Tenderers are required to submit a valid Tax clearance verification PIN.
18. No services must be rendered or goods delivered before an official Umgeni Water Purchase Order form has been received.

The Tenderer accepts the above terms, conditions, and Umgeni Water's Standard Conditions of Tender*.	<b>Accept</b>	<b>Do not accept</b>

\*A full copy of UW's Standard Conditions of Tender are available on Umgeni Water's website.

[http://www.umgeni.co.za/pdf/cm009\\_standard\\_conditions\\_of\\_tender.pdf](http://www.umgeni.co.za/pdf/cm009_standard_conditions_of_tender.pdf)

## CONDITIONS OF QUOTE

1. I/We hereby quote to supply all or any of the supplies and/or to render all or any of the services described in the attached documents to Umgeni Water on the terms and conditions. In accordance with the specifications stipulated in the quotation documents (and which shall be taken as part of and be incorporated into this quote) at the prices and on the terms regarding time for delivery and/or execution inserted therein.
2. I/we agree that:
  - (a) the offer herein shall remain binding upon me and open for acceptance by Umgeni Water during the validity period indicated and calculated from the closing time of the quote;
  - (b) this quote and its acceptance shall be subject to the Public Finance Management Act, 1999, Umgeni Water's Supply Chain Management Policy and Procedures, the General and Special Conditions of Contract as may be applicable, with which I/we are fully acquainted;
  - (c) if I/we withdraw my quote within the period for which I/we have agreed that the quote shall remain open for acceptance, or fail to fulfil the contract when called upon to do so. Umgeni Water may, without prejudice to its other rights, agree to the withdrawal of my quote or cancel the contract that may have been entered into between Umgeni Water and I/us. I/we will then pay to Umgeni Water any additional expenses incurred for having either to accept any less favourable quote or, if fresh quote have to be invited, the additional expenditure incurred by the invitation of fresh quotes and by the subsequent acceptance of any less favourable quotes. Umgeni Water shall reserve the right to recover such additional expenditure by set-off against monies which may be due to me under this, or any other tender or contract or against any guarantee or deposit that may have been furnished by me or on my behalf for the due fulfilment of this or any other tender or contract. Pending the ascertainment of the amount of such additional expenditure to retain such monies, guarantee or deposit as security for any loss Umgeni Water may sustain by reason of my default;
  - (d) if my quote is accepted, the acceptance may be communicated to me by electronic mail, to the email address supplied in my quotation document;
  - (e) the law of the Republic of South Africa shall govern the contract created by the acceptance of my quote and I choose *domicilium citandi et executandi* in the Republic at (full physical address) :  
.....  
.....
3. I/we furthermore confirm that I/we have satisfied myself as to the correctness and validity of my quote: that the price(s), rate(s) and preference quoted cover all of the work/item(s) and my obligations under a resulting contract, and I accept that any mistakes regarding the price(s) and calculations will be at my risk.
4. I/we hereby accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement, as the Principal(s) liable for the due fulfilment of this contract.
5. I/we agree that any action arising from this contract may in all respects be instituted against me and I/we hereby undertake to satisfy fully any sentence or judgement which may be pronounced against me as a result of such action.
6. I/we confirm that I/we have declared all and any interest that I or any persons related to my business has with regard to this quote or any related quotations by completion of the Declaration of Interest Section.

## **CERTIFICATION OF CORRECTNESS OF INFORMATION SUPPLIED IN THIS DOCUMENT**

I/WE, THE UNDERSIGNED, WHO WARRANT THAT I AM DULY AUTHORISED TO DO SO ON BEHALF OF THE TENDERER, CERTIFY THAT THE INFORMATION SUPPLIED IN TERMS OF THIS DOCUMENT IS CORRECT AND TRUE, THAT THE SIGNATORY TO THIS DOCUMENT IS DULY AUTHORISED AND ACKNOWLEDGE THAT:

- (1) The tenderer will furnish documentary proof regarding any tendering issue to the satisfaction of the Umgeni Water, if requested to do so.
- (2) If the information supplied is found to be incorrect and/or false then Umgeni Water, in addition to any remedies it may have, may: -
  - a) Recover from the contractor all costs, losses or damages incurred or sustained by Umgeni Water as a result of the award of the contract, and/or
  - b) Cancel the contract and claim any damages which Umgeni Water may suffer by having to make less favourable arrangements after such cancellation.

SIGNED ON THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 20 \_\_\_\_\_ AT \_\_\_\_\_

\_\_\_\_\_  
**SIGNATURE OF TENDERER OR DULY  
AUTHORISED REPRESENTATIVE**

\_\_\_\_\_  
**FULL NAME (IN BLOCK LETTERS)**

**ON BEHALF OF (TENDERER'S NAME)** \_\_\_\_\_

**CAPACITY OF SIGNATORY** \_\_\_\_\_

**NAME OF CONTACT PERSON (IN BLOCK LETTERS)** \_\_\_\_\_

\_\_\_\_\_  
**POSTAL ADDRESS** \_\_\_\_\_

\_\_\_\_\_  
**POSTAL CODE** \_\_\_\_\_

**TELEPHONE NUMBER:** \_\_\_\_\_

**FAX NUMBER:** \_\_\_\_\_

**CELLULAR PHONE NUMBER:** \_\_\_\_\_

**E-MAIL ADDRESS:** \_\_\_\_\_

#### 4. Eligibility and Evaluation Criteria

##### 4.1 Eligibility compliance:

**Umgeni Water will only consider submissions from tenderers who satisfy the following criteria:**

- a) Tenderers are required to achieve the stipulated minimum threshold as per the relevant Treasury Instruction Note on local content and production.
- b) the Tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
- c) the Tenderer has not:
  - i) abused the Employer's Supply Chain Management System; or
  - ii) failed to perform on any previous contract and has been given a written notice to this effect;
- d) the Tenderer has completed and signed the Declaration of Interest and there are no conflicts of interest which may impact on the Tenderer's ability to perform the contract in the best interests of the Purchaser or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract;
- e) In addition to the evaluation criteria,  
Tenderers' are required to achieve a stipulated minimum threshold per designated sectors and products

Industry/sector/sub-sector	Minimum threshold for local content
Cables	90%

##### 4.2 EVALUATION METHOD:

- a) The tender will firstly be evaluated on eligibility. If found to be eligible, it will be further evaluated on Price. Evaluated on: Price & Preference using the 80/20 Preference Point Scoring System in terms of PPPFA

## 5. SCOPE OF WORK

### 5.1 Purpose

#### Mpofana Abstraction Pump Station VSD (variable speed drives)

Umgeni Water seeks a supplier to **supply, install and commission** two variable speed drives (220kW) in the Mpofana abstraction pump station at the Mpofana System. The variable speed drives shall be wall mounted.

Below is VSD specifications:

CONTROL	METHOD	Voltage source Type of control: <ul style="list-style-type: none"> <li>- V/f (Scalar);</li> <li>- VVW: Voltage Vector Control;</li> <li>- Vector control with encoder;</li> <li>- Sensor less vector control (without encoder).</li> </ul> PWM SVM (Space Vector Modulation); Full digital (software) current, flux, and speed regulators. Execution rate: <ul style="list-style-type: none"> <li>- current regulators: 0.2 ms (5 kHz)</li> <li>- flux regulator: 0.4 ms (2.5 kHz)</li> <li>- speed regulator / speed measurement: 1.2 ms</li> </ul>
	OUTPUT FREQUENCY	0 to 3.4 x rated motor frequency (P0403). The rated frequency is programmable from 0 Hz to 300 Hz in the scalar mode and from 30 Hz to 120 Hz in the vector mode.
PERFORMANCE	SPEED CONTROL	<u>V/f (Scalar):</u> Regulation (with slip compensation): 1 % of the rated speed. Speed variation range: 1:20. <u>VVW:</u> Regulation: 1 % of the rated speed. Speed variation range: 1:30. <u>Sensor less:</u> Regulation: 0.5 % of the rated speed. Speed variation range: 1:100. <u>Vector with Encoder:</u> ±0.01 % of the rated speed with a 14-bits analogue input (IOA); ±0.01 % of the rated speed with a digital reference (Keypad, Serial, Fieldbus, Electronic Potentiometer, Multispeed); ±0.05 % of the rated speed with a 12-bits analogue input (CC11).
	TORQUE CONTROL	Range: 10 to 180 %, regulation: ±5 % of the rated torque (with encoder); Range: 20 to 180 %, regulation: ±10 % of the rated torque (Sensor less above 3 Hz).
INPUTS (CC11 board)	ANALOG	2 isolated differential inputs; resolution of AI1: 12 bits, resolution of AI2: 11bits + signal (0 to 10) V, (0 to 20) mA or (4 to 20) mA, Impedance: 400 kΩ for (0 to 10) V, 500 Ω for (0 to 20) mA or (4 to 20) mA, programmable functions.
	DIGITAL	6 isolated digital inputs, 24 Vdc, programmable functions.



OUTPUTS (CC11 board)	ANALOG	2 isolated analogue outputs, (0 to 10) V, $R_L \geq 10 \text{ k}\Omega$ (maximum load), 0 to 20 mA / 4 to 20 mA ( $R_L \leq 500 \Omega$ ) resolution: 11 bits, programmable functions.
	RELAY	3 relay outputs with NO/NC contacts, 240 Vac, 1 A, programmable functions.
SAFETY	PROTECTION	Output overcurrent/short-circuit; Under / Overvoltage; Phase loss; Over temperature; Braking resistor overload; IGBTs overload; Motor overload; External fault / alarm; CPU or memory fault; Output phase-ground short-circuit.
INTEGRAL KEYPAD (HMI) ENCLOSURE	STANDARD KEY PAD	9 operator keys: Start/Stop, Up Arrow, Down Arrow, Direction of Rotation, Jog, Local/Remote, Right Soft Key and Left Soft Key; Graphical LCD display; View/edition of parameters; Graphical LCD display; View/edition of parameters; Indication accuracy: - current: 5 % of the rated current;
	IP20	Indication accuracy: - current: 5 % of the rated current; - speed resolution: 1 rpm; Possibility of remote mounting. Models of frames A, B, and C without the top cover and conduit kit.
ENCLOSURE	NEMA1/IP20	Models of frame D without the IP21 kit.
	IP21	Models of frames A, B, and C with the top cover.
	NEMA1/IP21	Models of frames A, B, and C with the top cover and conduit kit; Models of frame D with the IP21 kit.
PC CONNECTION FOR INVERTER PROGRAMMING	USB CONNECTOR	USB standard Rev. 2.0 (basic speed); Type B (device) USB plug; Interconnection cable: standard host/device shielded USB cable.
SAFETY STANDARDS		UL 508C - Power conversion equipment. UL 840 - Insulation coordination including clearances and creepage distances for electrical equipment. EN61800-5-1 - Safety requirements electrical, thermal and energy. EN 50178 - Electronic equipment for use in power installations. EN 60204-1 - Safety of machinery. Electrical equipment of machines. Part 1: General requirements. <b>Note:</b> The final assembler of the machine is responsible for installing a safety stop device and a supply-disconnecting device. EN 60146 (IEC 146) - Semiconductor converters. EN 61800-2 - Adjustable speed electrical power drive systems - Part 2: General Requirements - Rating specifications for low voltage adjustable frequency AC power drive systems.

ELECTROMAGNETIC COMPATIBILITY (EMC)	EN 61800-3 - Adjustable speed electrical power drive systems - Part 3: EMC product standard including specific test methods. EN 55011 - Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) radio-frequency equipment. CISPR 11 - Industrial, scientific and medical (ISM) radio-frequency equipment - Electromagnetic disturbance characteristics - Limits and methods of measurement. EN 61000-4-2 - Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 2: Electrostatic discharge immunity test. EN 61000-4-3 - Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 3: Radiated, radio frequency, electromagnetic field immunity test. EN 61000-4-4 - Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 4: Electrical fast transient/burst immunity test. EN 61000-4-5 - Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 5: Surge immunity test. EN 61000-4-6 - Electromagnetic compatibility (EMC)- Part 4: Testing and measurement techniques - Section 6: Immunity to conducted disturbances, induced by radio-frequency fields.
MECHANICAL STANDARDS	EN 60529 - Degrees of protection provided by enclosures (IP code). UL 50 - Enclosures for electrical equipment.

## 5.2 Below is the description of the cables:

**Power supply cable:** (from MCC to VSD)

- 4 core, 25mm<sup>2</sup> armoured cable

**Load cable:** (from VSD to motor)

- 4 core, 25mm<sup>2</sup> armoured cable

**Signal cable:**

- 2 core, 1.5mm<sup>2</sup> armoured

## 5.3 DOCUMENTATION TO BE DELIVERED WITH ITEMS

- All quality manuals
- FAT test results

## 5.4 WARRANTIES

The Contractor shall guarantee his equipment against defective materials and workmanship. Equipment warranties to be in line with OEM warranties

## 5.5 DELIVERY DATES

All items and services to be delivered within the stated lead time.

## 6. INSTRUCTION TO TENDERERS

	<b>Mandatory Requirement</b>	Comply (Yes/No)	Remarks
1	CSD Summary report		
2	Valid B-BBEE Certificate and/or Affidavit		
3	Tax Clearance Certificate and/or TAX Verification PIN		
4	Certificate of Incorporation (CIPC Registration Certificate listing company directors/shareholders/owner/s)		
5	Local Content		

## 7. PRICE PAGE

TENDERER'S NAME AND ADDRESS		DETAILS OF PURCHASING OFFICE			
COMPANY NAME:		<b>UMGENI WATER (HEAD OFFICE)</b> Supply Chain Management Unit 310 Burger Street Pietermaritzburg, 3201 Enquiries: Tel no.: Email:			
ADDRESS:					
COMPANY REG. NUMBER:					
CONTACT NO.					
CONTACT PERSON					
REFERENCE (REQ NO.)		CLOSING DATE & TIME		VALIDITY PERIOD:	DAYS
Q22/638NM		06/09/2022			

Item	DESCRIPTION	UNIT OF MEASURE	QUANTITY	Amount per Item (excl VAT)	TOTAL
1	Variable Speed Drive	Each	2	R	R
2	Cables				
	a) Power supply cables	m	10	R	R
	b) Load cables	m	30	R	R
	c) Control cables	m	30	R	R
	d) Consumables	Sum		R	R
3	Installation and Commission of VSD				
	a) Labour	Sum	1	R	R
	b) Travel	Sum		R	R

<b>Sub-Total for all Items excluding VAT</b>	<b>R</b>
<b>10% Contingency</b>	<b>R</b>
<b>VAT @ 15%</b>	<b>R</b>
<b>Total including VAT carried forward to (Offer).</b>	<b>R</b>

### 7.1 **Price Declaration**

Please indicate your total RFQ price in words below**(compulsory)**:

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**NB: It is mandatory to indicate your total RFQ price as requested above. This price must be the same as the total RFQ price you submit in your pricing schedule. Should the total RFQ prices differ, the one indicated above shall be considered the correct price.**

#### **The following must be noted:**

- All prices must be VAT inclusive and must be quoted in South African Rand (ZAR).
- All prices must be firm and fixed from the quotation closing date and for the duration of the contract
- All prices must have supplied according to the costing template provided, pricing breakdown schedules may be supplied as annexures to the quoted if deemed necessary.
- The cost of delivery, labour etc. must be included in the total quoted price.

## 8. BIDDER'S DISCLOSURE

### 1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

### 2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> in the enterprise,

employed by the state?

**YES/NO**

- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

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<sup>1</sup> the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....  
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....  
.....

### 3 DECLARATION

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

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 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 consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 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.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to

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<sup>2</sup> 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.

and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

- 3.6 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....	.....
Signature	Date
.....	.....
Position	Name of bidder



## 9. PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2019

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

**NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2019.**

### 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 exceed/not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable; or
- 1.3 Points for this bid shall be awarded for:
- (a) Price; and
  - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
<b>Total points for Price and B-BBEE must not exceed</b>	<b>100</b>

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

### 2. DEFINITIONS

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:

- 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) “**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;
- (j) “**rand value**” means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

### 3. POINTS AWARDED FOR PRICE

#### 3.1 THE **80/20** PREFERENCE POINT SYSTEM WILL BE APPLIED FOR THIS TRANSACTION

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

**80/20**

$$P_s = 80 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration

$P_t$  = Price of bid under consideration

$P_{\min}$  = Price of lowest acceptable bid

### 4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

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

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

### 5. BID DECLARATION

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

#### 6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

- 6.1 B-BBEE Status Level of Contributor: . = .....(maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

## 7. SUB-CONTRACTING

7.1 Will any portion of the contract be sub-contracted? (**Tick applicable box**)

YES		NO	
-----	--	----	--

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE (**Tick applicable box**)

YES		NO	
-----	--	----	--

- v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2019:

Designated Group: An EME or QSE which is at last 51% owned by:	EME ✓	QSE ✓
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
<b>OR</b>		
Any EME		
Any QSE		

## 8. DECLARATION WITH REGARD TO COMPANY/FIRM

8.1 Name of company/firm:.....

8.2 VAT registration number:.....

8.3 Company registration number:.....

## 9. TYPE OF COMPANY/ FIRM [Tick applicable box]

- ☐ Partnership/Joint Venture / Consortium
- ☐ One person business/sole propriety
- ☐ Close corporation
- ☐ Company
- ☐ (Pty) Limited

## 9.1 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

.....

.....

## 9.2 COMPANY CLASSIFICATION [TICK APPLICABLE BOX]

- ☐ Manufacturer
- ☐ Supplier
- ☐ Professional service provider
- ☐ Other service providers, e.g. transporter, etc.

9.3 Total number of years the company/firm has been in business:\_\_\_\_\_

9.4 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution.

<p>WITNESSES (Full Name &amp; Signature)</p> <p>1. _____</p> <p>Signature: _____</p> <p>2. _____</p> <p>Signature: _____</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">Date</p>	<p>Signatory: _____</p> <p>Tenderer's Signature: _____</p> <p>Address: _____</p> <p>_____</p> <p>_____</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">Date</p>
--	--

## 10. DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2019, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

### 1. General Conditions

- 1.1. Preferential Procurement Regulations, 2019 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - \frac{x}{y}] * 100$$

Where

- x is the imported content in Rand  
y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) on the date of advertisement of the bid as indicated in paragraph 3.1 below.

**The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.**

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

### 2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

<u>Description of services, works or goods</u>	<u>Stipulated minimum threshold</u>
Cables	90%

3. Does any portion of the goods or services offered have any imported content?  
(Tick applicable box)

YES		NO	
-----	--	----	--

3..1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency on the date of advertisement of the bid. The relevant rates of exchange information is accessible on [www.resbank.co.za](http://www.resbank.co.za)  
Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the DTI must be informed accordingly in order for the DTI to verify and in consultation with the AO/AA provide directives in this regard.

**LOCAL CONTENT DECLARATION**  
**(REFER TO ANNEX B OF SATS 1286:2011)**

**LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON  
NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT  
RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)**

**IN RESPECT OF QUOTE NO. .... ISSUED BY: UMGENI WATER**

NB

- 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on [http://www.thedti.gov.za/industrial\\_development/ip.jsp](http://www.thedti.gov.za/industrial_development/ip.jsp). Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. **Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below.** Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, \_\_\_\_\_ (full names),  
do hereby declare, in my capacity as \_\_\_\_\_  
of \_\_\_\_\_ (name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

**If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.**

**The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 above and the information contained in Declaration D and E.**

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

NAME (PRINT) \_\_\_\_\_ SIGNATURE: \_\_\_\_\_

WITNESS No. 1 \_\_\_\_\_

DATE: \_\_\_\_\_

WITNESS No. 2 \_\_\_\_\_

DATE: \_\_\_\_\_

## Annex C

## Local Content Declaration - Summary Schedule

[illegible]

Calculation of local content										Tender summary			
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content		
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)		
Signature of tenderer from Annex B								(C20) Total tender value	R 0				
								(C21) Total Exempt imported content		R 0			
								(C22) Total Tender value net of exempt imported content			R 0		
								(C23) Total Imported content			R 0		
								(C24) Total local content			R 0		
Date:								(C25) Average local content % of tender					



11. RFQ Number: Q22/638NM FOR  
SUPPLY, DELIVERY AND INSTALL VSD AT MPOFANA ABSTRACTION

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**CERTIFICATE OF ACQUAINTANCE WITH RFQ, TERMS & CONDITIONS & APPLICABLE DOCUMENTS**

By signing this certificate, the **Respondent** is deemed to acknowledge that he/she has made himself/herself thoroughly familiar with, and agrees with all the conditions governing this **RFQ**. This includes those terms and conditions contained in any printed form stated to form part hereof, including but not limited to the documents stated below. As such, **Umgeni Water** will recognise no claim for relief based on an allegation that the **Respondent** overlooked any such condition or failed properly to take it into account for the purpose of calculating tendered prices or any other purpose:

- |   |
|---|
| 1 Umgeni Water's Standard Conditions of Tender*   |
| 2 Umgeni Water's Terms and Conditions of Contract for the supply of Good/Services to Umgeni Water's |

Should the Tenderer find any terms or conditions stipulated in any of the relevant documents quoted in the RFQ unacceptable, it should indicate which conditions are unacceptable.

The Tenderer accepts that an obligation rests on them to obtain clarity relating to any uncertainties regarding any quote, which they intend to respond on, before submitting an offer. The Tenderer agrees that he/she will have no claim based on an allegation that any aspect of this RFQ was unclear but in respect of which he/she failed to obtain clarity.

SIGNED at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_

SIGNATURE OF WITNESSES

ADDRESS OF WITNESSES

1 \_\_\_\_\_

\_\_\_\_\_

Name \_\_\_\_\_

\_\_\_\_\_

2 \_\_\_\_\_

\_\_\_\_\_

Name \_\_\_\_\_

\_\_\_\_\_

SIGNATURE OF TENDERER'S AUTHORISED REPRESENTATIVE:

\_\_\_\_\_

NAME: \_\_\_\_\_ DESIGNATION: \_\_\_\_\_

\*A full copy of UW's Standard Conditions of Tender are available on Umgeni Water's website.  
[http://www.umgeni.co.za/pdf/cm009\\_standard\\_conditions\\_of\\_tender.pdf](http://www.umgeni.co.za/pdf/cm009_standard_conditions_of_tender.pdf)

## 12. CONTRACT FORM - RENDERING OF SERVICES

**THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.**

### PART 1 (TO BE FILLED IN BY THE SERVICE PROVIDER)

1. I hereby undertake to render services described in the attached quotation documents to **Umgeni Water** in accordance with the requirements and task directives / proposals /specifications stipulated in Quote Number **Q22/638NM** at the price/s quoted. The offer/s remain binding upon me and open for acceptance by the Purchaser during the validity period indicated and calculated from the closing date of the Quote .
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Tendering documents, viz
    - Invitation to quote;
    - Tax clearance certificate;
    - Pricing schedule(s);
    - Filled in task directive/proposal;
    - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2017;
    - Declaration of interest;
    - Declaration of bidder's past SCM practices;
    - Certificate of Independent Bid Determination;
    - Umgeni Water's Standard Conditions of Tender;
  - (ii) General Conditions of Contract; and
  - (iii) Other (specify)
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other quote.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT) .....

CAPACITY .....

SIGNATURE .....

NAME OF FIRM .....

DATE .....

#### WITNESSES (Full Name & Signature)

1. \_\_\_\_\_

Signature: \_\_\_\_\_

2. \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**CONTRACT FORM - RENDERING OF SERVICES  
PART 2 (TO BE FILLED IN BY THE PURCHASER)**

1. I \_\_\_\_\_ in my capacity as \_\_\_\_\_  
Accept your quote under reference number \_\_\_\_\_ dated \_\_\_\_\_ for rendering of services indicated hereunder and/or further specified in the annexure(s).
  
2. An official order indicating service delivery instructions is forthcoming.
  
3. I undertake to make payment for the services rendered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice.

DESCRIPTION OF SERVICE	PRICE (ALL APPLICABLE TAXES INCLUDED)	COMPLETION DATE	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION & CONTENT (if applicable)
<b>SUPPLY, DELIVERY AND INSTALL VSD AT MPOFANA ABSTRATION</b>				

4. I confirm that I am duly authorised to sign this contract.

SIGNED AT \_\_\_\_\_ ON \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

NAME (PRINT) \_\_\_\_\_ SIGNATURE \_\_\_\_\_

OFFICIAL COMPANY STAMP

**WITNESSES (Full Name & Signature)**

1. \_\_\_\_\_  
Signature: \_\_\_\_\_
  
2. \_\_\_\_\_  
Signature: \_\_\_\_\_  
  
Date: \_\_\_\_\_