	REQUEST FOR QUOTATION	Form No: UW-RFQ-2 Version No: 3/2023 Effective Date: Jul 2023
	RFQ Number: Q24/581AS	

Description	UPGRADE OF POLYELECTROLYTE DOSING SYSTEM AT WIGGINS WATERWORKS
Advert Date	3 APRIL 2024
Closing Date and Time	12 APRIL 2024 at 15H00
Compulsory or Non-Compulsory Briefing Session	8 APRIL 2024 at 11H30 at Wiggins WW, 251 WIGGINS ROAD, CATO MANOR
SCM Enquiries	<i>Asheena Singh</i> Tel: 031 7197390 Email: <i>Asheena.singh@umgeni.co.za</i>
Technical Enquiries	Sinenhlanhla Nkwanyana Tel: 031 719 7300 Email: <i>sinenhlanhla.nkwanyana@umgeni.co.za</i>
Contents of RFQ	1. Invitation to quote 2. Bidders information 3. Terms and Conditions 4. Undertaking by Bidder 5. Terms of Reference/RFQ specifications 6. Price Schedule 7. Authority to Sign 8. Bidders disclosure [SBD 4] 9. Preference points claim form (SBD 6.1) 10. Briefing session certificate 11. Contract Form [SBD 7.2]

Quotation Submission:	Tip-Offs Anonymous Hotline:
by email to : scmquotes@umgeni.co.za using Quote number as the email subject	Report unethical conduct at uMngeni-Uthukela Water on: Toll Free Number: 0800 864 463 Email: umgeniwater@whistleblowing.co.za Toll Free Fax: 0800 212 689 Postal: Freepost KZN665, Musgrave, 4062 SMS: 33490 Online: www.whistleblowing.co.za <i>Stop theft / fraud / dishonesty / bribery /blackmail / intimidation, and remain anonymous.</i>



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BIDDERS INFORMATION


Name of Bidder	
Company Registration number	
VAT registration number	
Contact Person	
Telephone number	
Cell number	
E-mail address	
Postal address	
Physical address	
uMngeni-Uthukela Vendor Number	
CSD Supplier number	

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 Representative
(Duly Authorised)

Signature

Date

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TERMS AND CONDITIONS OF REQUEST FOR QUOTATION (RFQ)

1. Any alteration made by the bidder must be initialled.
2. Use of correcting fluid is prohibited
3. Bidders must be registered on the National Treasury's Central Suppliers Database.
4. Tenderers are required to submit a valid Tax clearance verification PIN or CSD MAAA number
5. This quotation is subject to the Preferential Procurement Policy Framework Act and the Preferential Procurement Regulations, 2022; the General Conditions of Contract (GCC) and if applicable any other Special Conditions of Contract.
6. The applicable preference point system for this tender is the 80/20 preference point system, Failure on the part of a tenderer to submit proof or documentation required in terms of this RFQ to claim points for specific goals, will be interpreted to mean that preference points for specific goals are not claimed by the bidder. Kindly refer to SBD 6.1 form for additional information.
7. Suppliers must complete the attached SBD 4 – Bidders disclosure, failure to complete these documents may result in the quotation being invalidated.
8. Quotations must be in accordance and comply with the terms of reference/specifications provided, unless otherwise stipulated.
9. The official uMngeni-Uthukela Water quotation form must be used to quote the offered price. Should the allocated price page be insufficient, the tenderer may supplement the price page with an additional pricing breakdown.
10. 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.
11. The successful supplier may be required to fill in and sign a written Contract Form. (If applicable)
12. This document may contain confidential information that is the property of uMngeni-Uthukela Water.
13. 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 uMngeni-Uthukela Water and the Bidder.
14. All Copyright and Intellectual Property herein vests with uMngeni-Uthukela Water and its Bidder.
15. Responses to this RFQ must be submitted by email 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*).
16. It is the responsibility of the bidder to ensure that its response reaches uMngeni-Uthukela Water on or before the closing date and time of the RFQ. Late and incomplete submissions will not be accepted.
17. No services must be rendered or goods delivered before an official uMngeni-Uthukela Water Purchase Order form has been received.
18. **uMngeni-Uthukela Water reserves the right to appoint more than one supplier/service provider and or to award the quote as whole or in part.**
19. A full copy of General Conditions of Contract (GCC) are available on the National Treasury website (<https://www.treasury.gov.za/divisions/ocpo/sc/generalconditions/general%20conditions%20of%20contract.pdf>)

UNDERTAKING BY BIDDER

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 uMngeni-Uthukela 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 uMngeni-Uthukela 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, uMngeni-Uthukela Water's Supply Chain Management Policy and Procedures, the General and Special Conditions of Contract as may be applicable, with which I/we am 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. uMngeni-Uthukela 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 uMngeni-Uthukela Water and I/us. I/we will then pay to uMngeni-Uthukela 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. uMngeni-Uthukela 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 uMngeni-Uthukela 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.



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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.
7. **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 uMngeni-Uthukela Water, if requested to do so.
 - (2) If the information supplied is found to be incorrect and/or false then uMngeni-Uthukela Water, in addition to any remedies it may have, may:
 - a) Recover from the contractor all costs, losses or damages incurred or sustained by UMngeni-Uthukela Water as a result of the award of the contract, and/or
 - b) Cancel the contract and claim any damages which uMngeni-Uthukela Water may suffer by having to make less favourable arrangements after such cancellation.

Name of Representative
(Duly Authorised)

Signature

Date

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SCOPE OF WORK FOR UPGRADE OF POLYELECTROLYTE DOSING SYSTEM AT WIGGINS WATERWORKS

1. Background

This specification calls for the following:

- a) Supply, delivery, offloading, installation, testing and commissioning a pump sets, valves, pipes, gauges, relocation of the day tanks in accordance with the detailed requirements of this document.
- b) Supply, delivery, offloading, installation, testing and commissioning an MCC housing two (2) 1.5kw direct on line (DOL) starters and related interlocks and controls in accordance with the detailed requirements of this document.
- c) Supply, delivery, offloading, installation, testing and commissioning two (2) Polyelectrolyte Dosing pump control panels and related interlocks and controls in accordance with the detailed requirements of this document.

Product Details

Fluid to be pumped- Polyelectrolyte

Operating pressure ≤ 10 bar

Specific gravity: 1.07- 1.22g/m³


Viscosity: 20-80 mPa.s

Collection temperature of material: Ambient

2. Description of goods/ services required

2.1. Scope of Work

- 2.1.1 The supply, delivery, installation, and commissioning of an six (6) pump sets, valves, pipes, gauges, relocation of the day tanks in accordance with the detailed requirements of this document, which must meet the requirements of **APPENDIX A**.
- 2.1.2 The supply, delivery, installation and commissioning of an MCC for Polyelectrolyte transfer pumps which must meet the requirements of **APPENDIX B**.
- 2.1.3 The MCC enclosure must comply with the requirements of **APPENDIX C**.
- 2.1.4 Supply, delivery, installation, testing & commissioning of a supply cable to the MCC.
- 2.1.5 Supply, delivery, installation, testing & commissioning of a 12 pair instrument cable from the MCC to the PLC. All unused pairs must be terminated in the terminal strip.
- 2.1.6 Supply, delivery and installation of cabling to the Flow Sensors and motors.
- 2.1.7 Supply, delivery, installation & commissioning of two (2) Flow Sensors, including clamp on fittings for 63mm² pipe, junction boxes, 3CR12 stainless steel mounting bracket and cables.
- 2.1.8 Drawings are to comply with the requirements of **APPENDIX D**.
- 2.1.9 All drawings must be submitted for approval prior to manufacture.
- 2.1.10 The supply, delivery, installation and commissioning of two (2) Polyelectrolyte Dosing Pump Control Panels which must meet the requirements of **APPENDIX B**.
- 2.1.11 The existing pumps and other components are to be removed and stored at a location to be identified on site.
- 2.1.12 All equipment supplied to be as per uMngeni-uThukela Water specifications and all other SANS standards to be applied, this will include signed off quality assurance document.
- 2.1.13 The shutdown of the entire system will be not allowed. After completion of the installation, the contractor will be required to decommission the existing system.

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2.2. Testing and commissioning programme

- 2.2.1 The contractor must perform the necessary testing of all equipment.
- 2.2.2 The contractor must produce and submit a detailed project Programme of action in a MS Project format to the Project Manager or his designate within 7 working days upon confirmation of an order number.
- 2.2.3 The cold commissioning of the MCC and the associated equipment indicated in the preamble must be witnessed and approved by the Project Manager or his designate.
- 2.2.4 The contractor must provide all equipment necessary for installation and testing as well as tools required for maintenance of the installed equipment.
- 2.2.5 The contractor must ensure that a competent person will be in attendance for commissioning.
- 2.2.6 The contractor must ensure that all tests are done in the presence of the Project Manager or his designate prior to handover.
- 2.2.7 Contractor must allow for a hand over of equipment and a hand over certificate must be presented to the Project Manager or his designate upon completion of all work and documentation.
- 2.2.8 The complete electrical installation must be done in accordance with SABS/SANS code 10142 current edition. In the event of there being a clash between the uMngeni-uThukela Water specification and the SANS 10142 code, the SANS code will take precedence.
- 2.2.9 The installation must be tested and handed over in good working order, with a certificate of compliance.
- 2.2.10 The contractor is to provide the project manager or his designate copies of his license number and his ECB registration number prior to commencement of any work.

2.4 Standards and safety


- 2.4.1 Where applicable lockouts must be installed to ensure complete isolation
- 2.4.2 Contractors will have to undergo compulsory induction prior to commencement of any work.
- 2.4.3 The contractor must obtain clearance from the safety officer on site prior to commencing work on site.
SHEQ Co-ordinator: Sibongile Mngwengwe, **Telephone:** 031 719 3058
Email: Sibongile.Mngwengwe@umgeni.co.za
- 2.4.4 The contractor must sign the "uMngeni-uThukela Water Rules for Contractors on Site"

2.5. General Specification

- 2.5.1 All contractor staff and vehicles brought onto our sites may and can be subject to a search when entering and when leaving our site.
- 2.5.2 Working hours for the Contractor's personnel at uMngeni-uThukela Water's locations shall be between 07h30 and 16h00 on Monday to Thursday, Friday until 15h00. Also before starting work on site and when arriving and leaving site contractor to report to the respective plant control room.
- 2.5.4 If any alterations, additions and or omissions are required written approval is to be sort from the Project Manager, before any work is carried out.
- 2.5.5 The contractor will be required to come on site to confirm all necessary measurements.
- 2.5.6 Contractor to make provision for the supply of labour, transport and equipment required to carry out the work.
- 2.5.7 All pages of quotation document to be signed and returned with tender.

2.6 Training

- 2.6.1 Supplier to provide training sessions for operations staff and maintenance staff. Allow for two sessions due to shift workers.
- 2.6.2 Training to cover operation, starting and shutdown (Local/Manual (SCADA)/Auto), maintenance, safety and trouble shooting.

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APPENDIX A: MECHANICAL SPECIFICATION

1. Pipework & Valves

- Polyelectrolyte has a tendency to harden and crystallize therefore all mechanical equipment to be supplied must be suitable for chemical (pumps and valves).
- Distance of the pipework from polyelectrolyte transfer pumps to polyelectrolyte dosing +/- 140m.
- Distance of the pipework from polyelectrolyte dosing pumps +/- 32m to pipe sparge pipe.
- All pipework to be upgraded to suit the new pumps.
- Delivery pipes of the dosing pumps will be connected to the portable water pipe.
- Mounting brackets must be galvanized.
- Polyelectrolyte dosing delivery pipeline must be fitted with diaphragm valve before connection sparge pipe.
- Pipe installation will be reticulating from lower elevation to higher elevation.
- All pipe material to be Class 16 PVC-U.
- Pressure relief valves to be set at 1.5 times working pressure.
- All valves to be supplied must be PN16 PVC-U.
- All pipework to be painted Jacaranda and marked with direction arrows as per U UW colour coding standard.
- Ball valves must be installed along the system for maintenance/isolation purpose in the pumps, day tanks; storage tanks and before inter-connection with the portable water.

2. Pressure Gauges

- Case and movement of pressure gauges must be of stainless steel construction.
- Dial shall be white with black lettering and must be filled with glycerine and units must be in kPa.
- Gauge pressure scale reading to be 1.5 times the maximum discharge pressure.

3. Day Tanks x02

- Relocate day tank to +/- 0.5m from the existing location.
- Relocate Polyelectrolyte day tank level control box +/- 1m.
- Supply, deliver and install tank sight glass 32mm, calibrated in mm.
- Supply, deliver and install shutoff valves including flow switches.

4. Polyelectrolyte Dosing pump set

- Pump must be able to be operated at full stroke. Stroke must be manually controlled.
- Pump must be suitable for SCADA control (4-20mA standard control signal)
- Potential free relay contact outputs for "FAULT" and "RUN" must be provided.
- Supply, deliver and install isolation ball valves and pressure relief valves.
- Supply, deliver and install pump plinth and must be rigid fixed to the floor.
- The shutdown of the entire system will be not allowed, contractor will be required to:
 - i. Remove, install and commission the day tank No 01 system (Polyelectrolyte dosing pumps No1 & 2)
 - ii. Remove, install and commission the day tank No 02 (Polyelectrolyte dosing pumps No 3&4).

5. Polyelectrolyte Transfer pump set

- Stainless steel anchor bolts shall be used for mounting the base-plate onto the concrete plinth.
- Supply, deliver and install isolation ball valves/, pressure relief valves, pressure gauges and flow switches.
- The shutdown of the entire system will be not allowed. After completion of the installation, the contractor will be required to decommission the existing system for Polyelectrolyte transfer.

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6. Technical Specification

Polyelectrolyte Transfer pump set	
Minimum Flow rate	350 l/hr
Maximum flow rate	765 l/hr
Pump type	Positive displacement Pump : Progressive cavity (Franklin Electric or similar as approved by uMngeni- uThukela Water)
Motor	Motor 1.5kW/suitable motor IP55 IE3 230/400
Quantity	02
Baseplate	Hot dip galvanized mild steel
Polyelectrolyte Dosing pump set (Big Pump)	
Required flow rate	Maximum flow rate : 510 l/hr
Pump type	Metering Pumps (Prominent or similar as approved by uMngeni- uThukela Water)
Quantity	02
Polyelectrolyte Dosing pump set (Small Pump)	
Required flow rate :	220 l/hr
Pump type	Motor driven metering pump
Quantity	02
Polyelectrolyte Transfer pipe	
Pipe Diameter	50mm (Outside diameter)
Pipe Length	+/- 150m
Pipe Material	Class 16 PVC-U
Polyelectrolyte Dosing pipe	
Pipe Diameter	25 mm (Outside diameter)
Pipe Length	+/- 60m
Pipe Material	Class 16 PVC-U
Sparge/weeper pipe	
Diameter	75mm (Outside diameter)
Material	Class 16 PVC-U

APPENDIX B: SPECIFICATION MCC PANELS

Polyelectrolyte transfer pump starter MCC

The MCC must house a Main Incomer door interlocked lockable circuit breaker, two (2) Direct on Line (DOL) starters, a cubicle/bucket for PLC signals and a spare cubicle/bucket

- 1 Each starter panel shall accommodate the following:
- 2 1 x 1.5kw 380v 3 phase direct on line (DOL) starter.
- 3 Each starter must have the following door mounted components:
 - Power On indication lamp – WHITE
 - Run indication lamp – Green
 - Trip indication lamp – Amber/Yellow
 - Stopped indication lamp - RED
 - No Flow Trip – Amber/Yellow
 - Reset push button – yellow/amber
 - Local Start push button - Green
 - Local Stop push button - Mushroom head Emergency Stop type - Red
 - Hour meter
 - Local-Off-Remote selector switch
 - Pad lockable door interlocked main isolator.
- 4 A Flow Switch must be provided for each pump and must be wired to the starters complete with timers and reset pushbuttons. The flow switch must be EGE SN 450 Flow Switch or similar approved– 230v.
- 5 A 24v Omron or similar interposing relay must be provided for remote starting of the motor via PLC. The relay must be wired to terminals. The pumps will be started via PLC in the remote mode and via the door mounted push buttons in the local mode.
- 6 **Local-Off-Remote** selector switches must have potential free contacts wired to terminals for PLC indication of status.
Potential free “**RUN**” and “**TRIP**” contacts to be wired to terminals for remote indication as well. .
- 7 It is the contractor’s responsibility to ensure that all switchgear used is SABS certified. Uncertified switchgear will not be acceptable. Proof of SABS certification, a RCC certificate or a NRCS Letter of Authority must be provided.
- 8 All components within the Panels are to be clearly labelled with sandwich board labels (yellow-black-yellow gravoply, traffolite or similar). Minimum height of letters and numbers to be 5mm.
- 9 Each cubicle must be clearly labelled on the outside with its own designation on sandwich board labels. Minimum height of letters and numbers to be 15mm
- 10 All labels shall be securely attached by means of screws and not stuck on.
- 11 Terminal blocks or rail-mounted terminals shall be labelled to identify them when more than one block is used.
- 12 All cable glands must be corrosion proof enviroglands.
- 13 Acceptable Switchgear, lamps, relays, pushbuttons and switches will be: Hagar, ABB, Schneider, Omron, Allen Bradley, CHI, Kraus & Naimer or similar as approved by uMngeni Water
- 14 All indication Lamps to be 220v LED type.
- 15 Any deviations from the above must first be cleared with the Project Manager prior to commencement of any work or fabrication.
- 16 The primary quote must be submitted as per the spec. Deviations from the specification must be submitted as an alternate quote.
- 17 Alternate quotes may be considered if the offer is to the advantage of uMngeni- Uthukela Water both technologically as well as financially.
- 18 The contractor is to arrange for Factory Acceptance Tests and inspections to be conducted by uMngeni- Uthukela Water prior to delivery of the Panels to site. uMngeni-uThukela Water is to be given 7 days’ notice before these tests are conducted.

Polyelectrolyte Dosing Pumps Control Panels

There are two (2) Polyelectrolyte Dosing Pump Control Panels

- 1 Each Polyelectrolyte Dosing Pump Control panel shall accommodate the following:
 - 1 x 24v DC 3A din rail mounted switched mode power supply (Weidmuller, Phoenix Contact or similar approved)
 - 4-20mA loop Splitter isolator Omnitern C2464B (Weidmuller, Phoenix Contact or similar approved will also be accepted) – one 4-20mA in and two isolated 4-20mA signals out.
 - 3 x 2A single pole MCBs
 - 1 x Double Pole 10A MCB.
 - 1 x 24v Omron or similar approved relays for **FAULT** indication interface to the PLC and indication door mounted indication lamp.
 - All necessary terminals and accessories
 - Trunking, din rail etc.
- 2 Each control panel must have the following door mounted components:
 - **Power On** indication lamp – - WHITE
 - **FAULT**” indication lamp for Pump 1– Amber/Yellow
 - **FAULT**” indication lamp for Pump 2– Amber/Yellow
 - (The second control panel will have FAULT indication for Pump 3 and Pump 4)
 - Duty selection switch – **PUMP 1 – PUMP 2**
 - (The second control panel will have duty **Pump 3 and Pump 4**)
 - Pad lockable door interlocked main isolator.
 - All door mounted components must be weatherproof
- 3 A Flow Switch must be provided for each day tank suction line and must be wired to back to the control panel. The flow switch must be EGE SN 450 Flow Switch or similar approved– 230v
- 4 A **duty selection** switch must be provided on each control panel. **Duty 1 - Duty 2** selector switches must have potential free contacts wired to terminals for PLC indication of status of duty.
- 5 Potential free “**FAULT**” contacts to be wired to terminals for remote indication as well.
- 6 It is the contractor’s responsibility to ensure that all switchgear used is SABS certified. Uncertified switchgear will not be acceptable. Proof of SABS certification, a RCC certificate or a NRCS Letter of Authority must be provided.
- 7 All components within the Panels are to be clearly labelled with sandwich board labels (yellow-black-yellow gravoply, traffolite or similar). Minimum height of letters and numbers to be 5mm.
- 8 Each cubicle must be clearly labelled on the outside with its own designation on sandwich board labels. Minimum height of letters and numbers to be 15mm
- 9 All labels shall be securely attached by means of screws and not stuck on.
10. Terminal blocks or rail-mounted terminals shall be labelled to identify them when more than one block is used.
- 11 All cable glands must be corrosion proof enviro-glands.
- 12 Acceptable Switchgear, lamps, relays, pushbuttons and switches will be: Hagar, ABB, Schneider, Omron, Allen Bradley, CHI, Kraus & Naimer or similar as approved by uMngeni-uThukela Water.
- 13 All indication Lamps to be 220v LED type.
- 14 An externally mounted weatherproof switched socket outlet must be provided for each pump. These must be wired a circuit breaker inside the control panel. The socket outlet must be Waco, Era or similar approved. These will be either convention South African standard 3 pin or the Schuko type, depending on what is supplied with the pump.

- 15 Any deviations from the above must first be cleared with the Project Manager prior to commencement of any work or fabrication.

APPENDIX C: ENCLOSURE SPECIFICATION

Polyelectrolyte Transfer Pumps Enclosure Specification

The enclosure must meet the following requirements:

1. The Panel must be manufactured from **3CR12 sheet steel** with a minimum thickness of 2mm and shall be complete with all necessary mounting brackets, fixings, nuts, bolts etc.
2. Each starter shall be housed in a separate cubicle.
3. Each cubicle shall be equipped with 6mm square key locks.
4. Each cubicle shall have its own device mounting plate.
5. Device plates are to be white epoxy powder coated 3CR12 sheet steel.
6. The Panel must be epoxy powder coated electric orange.
7. The Panel must be wall mounted.
8. The MCC must include cubicles/buckets for a Main incomer, two (2) DOL starters, PLC signals and a spare for future use.

Polyelectrolyte Dosing Pumps Enclosure Specification

1. The Panel must be manufactured from **3CR12 sheet steel** with a minimum thickness of 2mm and shall be complete with all necessary mounting brackets, fixings, nuts, bolts etc. The panel must be weatherproof and suitable for outdoor installation and must have a canopy.
2. Each enclosure shall be equipped with 6mm square key locks.
3. Device plates are to be white epoxy powder coated 3CR12 sheet steel.
4. The Panel must be epoxy powder coated electric orange.
5. The Panels must be complete with all mounting brackets, stands etc.

APPENDIX D: DRAWINGS PRODUCED BY CONTRACTORS

For the purposes of this document AutoCAD means AutoCAD Release 13 Version C3 or higher

- 1 The successful contractor shall supply all operation and maintenance manuals upon handover of the project.
- 2 The operation and maintenance manuals must include the guarantee and quality control certificates.
- 3 All drawings are to be prepared in AutoCAD and according to SABS drafting standards.
- 4 Use SABS electrical symbols in Electrical drawings.
- 5 All drawings are to be prepared on standard uMngeni-uThukela Water drawing sheets which will be provided on request.
- 6 All final drawings are to be supplied on via email as well as 3 x hard copies.
- 7 All drawings are to be signed by the contractor or consultant.
- 8 Drawing numbers are to be obtained from uMngeni-uThukela Water.
- 9 The contractor is to supply 3 copies of all maintenance and operating manuals.
- 10 Manuals must include all electrical drawings on the system supplied, P&ID of the entire system and details of all electrical, instrumentation and mechanical equipment supplied and installed. Information regarding loop isolators and switched mode power suppliers must also be included.
- 11 Manuals to list all items and suppliers of equipment as well as maintenance requirements.
- 12 Manuals must be in white plastic ring binders and all instructions etc. are to be typed and not hand written.
- 13 The manual must have a table of contents.
- 14 The Operation and Maintenance manuals must contain the following documentation:
 - Detailed test reports together with all test certificates and compliance certificates.
 - Commissioning data sheets for all tests.
 - Specific recommended maintenance schedules with detailed job plans.
 - Detailed wiring drawings.
 - Data of all switchgear components used, including part numbers and manufacturer.
 - Guarantee certificates.
- 15 All drawings must be sent to the project manager for approval prior to manufacture.
16. Manuals must include a table of contents as well as copies of the COCs
- 17 All final drawings to be routed via the Project Manager at uMngeni-uThukela Water.
- 18 Manuals are to be titled:


**WIGGINS WATERWORKS
MAINTENANCE AND OPERATING MANUAL
POLYELECTROLYTE DOSING SYSTEM UPGRADE**

3. Deliverables/Key Outcomes.

Description	Indicative date for delivery
RFQ Advertisement & Site Meeting	March 2024
RFQ Evaluation	April 2024
RFQ Award	April 2024

4. Contract term

The Contract will commence on receipt of the official order. To commence in April 2024

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5. Other information

- a) We estimate the quantity to be delivered as per BOQ.
- b) We require the services to be delivered at Wiggins WW.
- c) On completion of sections of work and delivery to site and invoice may be issued. Invoice to be issued before the 20th of each month for a payment certificate to be issued. Invoice to reflect order number, contractor's tax registration number as well that of uMngeni-uThukela Water.
- d) A kick-off meeting will take place before work starts and meeting will take place as and when required.
- e) Work may only start after all safety requirements and files have been submitted and approved

6. Mandatory documentation/requirements

N/A

7. Other documents

N/A

8. Special conditions

N/A

9. Pricing

- a) The bidder shall provide the price proposal as detailed in SBD 3.1
- b) The bidders's price must be fully inclusive, and each item must be clearly specified.
- c) All additional costs must be clearly specified and included in the total quotation price, (e.g. transport, labour, etc.).
- d) All prices must be VAT inclusive.
- e) The bidder is responsible for all the cost that they shall incur related to the preparation and submission of the quotation.

10. Evaluation Process

The RFQ will be evaluated using a two (02) stage evaluation approach:

10.1 First stage:

10.1.1 Mandatory Requirements

1. SBD 4 – Bidders disclosure

10.1.2 Administrative Requirements

1. Bidder completed all RFQ Forms
2. Bidder registered on National Treasury CSD – provide current dated concise CSD report
3. Bidder to attach CIPC, BBBEE certificate/Sworn affidavit

10.2 Second Stage: Price and Preference goals

1. Subsequent to the evaluation of mandatory/ administrative requirements, the second

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stage of evaluation of the bids will be in respect of price and preferential procurement only.

2. Tenderer is tax compliant
3. In compliance with the Preferential Procurement Regulations 2022, the 80/20 preference point system is applicable: points for this bid shall be awarded for:
 - a) Price; and (80) and Preference as defined in SBD 6.1 (20)
4. The Preference Goals that have been identified for this bid is stipulated in SBD 6.1
5. Preferential goals and applicable points for this tender in terms of Preferential Procurement Regulations 2022, are indicated in the table below:

	Description	80/20	Evidence to be provided
RDP	The promotion of South African owned enterprises	10	CIPC/CSD document
HDI	An entity which is atleast 51% owned by Black people	10	BBBEE certificate / Sworn affidavit
Total points for preferential goals		20	

6. Failure on the part of a bidder to submit proof or documentation required in terms of this RFQ to claim points for specific goals, will be interpreted to mean that preference points for specific goals are not claimed by the bidder.
7. UW 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 UW.
8. UW reserves the right to conduct negotiations with the qualifying bidder/s regarding any terms and conditions, including price(s), of a proposed contract where applicable UW reserves the right not to accept the lowest financial offer or any offer.

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PRICING SCHEDULE (BOQ)– FIRM PRICES

NOTE:

- a) Only firm prices will be accepted. Non-Firm prices (including prices subject to rates of exchange variations) will not be considered
- b) In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point

Name of bidder _____	RFQ number _____
Closing Time _____	Closing date _____

OFFER TO BE VALID FOR _____ CALENDER DAYS FROM THE CLOSING DATE OF QUOTE.

BILL OF QUANTITIES - PRICE TABLE

Item No.	Material / Description of item	Qty (A)	Unit Measure	Unit Price Excl. (B)	Quoted Price (A x B) Excl. Vat
1.	COMPLIANCE WITH HEALTH AND SAFETY REQUIREMENTS				
1.1	SHEQ Requirements - Health and Safety file, method statement, induction, PPE etc.	01	SUM		
	SUB TOTAL A				
2.	MISCELLANEOUS				
2.1	Drawings & Documentation –sets OEM manuals +soft copy on a USB flash drive.	02	SUM		
2.2	Two Training session for UUW Staff.	01	SUM		
2.3	Transport including delivery of equipment, and tools that required to complete work	01	SUM		
	SUB TOTAL B				
3	SITE CLEARANCE				
3.1	Professional Mechanical Engineer with ECSA registration to approved/ signed off drawing and completion certificate completion of work.	01	SUM		
3.2	Drawings & Documentation –sets OEM manuals+ soft copy	03	No		
	SUB TOTAL C				
4	MECHANICAL WORK				
4.1	Supply and install progressive cavity two (2) pump sets, (required flow of 765l/hr) polyelectrolyte transfer pump sets as per specification.	01	SUM		

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4.2	Supply and install two (2) diaphragm dosing pump sets (required flow 220l/hr) as per specification.	01	SUM		
4.3	Supply and install two (2) diaphragm dosing pump sets (required flow 510l/hr) as per specification.	01	SUM		
4.4	Supply and install pressure gauges as per specification.	01	SUM		
4.5	Supply PVC-U PN16 diameter of 50mm.	150	m		
4.6	Supply PVC-U PN16 diameter of 25mm.	60	m		
4.7	Supply and install new baseplate for Polyelectrolyte transfer pumps as per specification.	01	SUM		
4.8	Install two new pipeline for polyelectrolyte transfer including connectors, brackets, isolation valves along the line and clips/clamps as per specification.	01	SUM		
4.9	Install new pipeline for polyelectrolyte dosing including connectors, isolation valves along the line, brackets, clips/clamps as per specification. Including interconnection with water pipe.	01	SUM		
4.10	Relocation of 02x day tanks, and 02 x day tank level control box.	01	SUM		
4.11	Supply and installation of concrete plinth and make allowance for modification of the existing 2x concrete plinth for Polyelectrolyte transfer pumps.	01	SUM		
4.12	Supply and install the new plinth for dosing pumps (2 pumps per plinth).	02	No		
4.13	Supply and install diaphragm valves in the dosing line.	04	No		
4.14	Supply, and install four (4) spurge pipes including supporting brackets.	01	SUM		
4.16	Supply and application of painting as per UUV specification/color code.	01	SUM		
4.17	Supply all consumable and fasteners.	01	SUM		
4.18	Testing and commissioning of the entire system	01	SUM		
				SUB TOTAL D	
5.	ELECTRICAL & INSTRUMENTATION WORK				
5.1	Polyelectrolyte Transfer Pumps MCC Panel as per specification.	01	No		
5.2	Testing and commissioning for Polyelectrolyte Transfer Pumps MCC Panel.	01	SUM		
5.3	Total labour for Polyelectrolyte Transfer Pumps MCC Installation.	01	SUM		
5.4	Polyelectrolyte Dosing Pumps Control Panel as per specification.	02	No		



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5.5	Testing and commissioning for Polyelectrolyte Dosing Pumps Panels.	01	SUM		
5.6	Total labour for Polyelectrolyte Dosing Pumps Panels Installation.	01	SUM		
5.7	1.5m ² 3 core ECC cable to motors	10	m		
5.8	4mm ² 4 core ECC cable - Power	45	m		
5.9	Clamp on fitting for PVC pipe – for flow switch.	04	No		
5.10	1.5mm ² 3 core ECC cable – Flow Switches	10	m		
5.11	EGE SN 450 Flow Switch or similar approved– 220v.	04	No		
5.12	IP65 Junction Box for Flow Switch – Pratley or similar.	02	No		
5.13	3CR12 Stainless steel bracket for Junction Box.	02	No		
5.14	Enviroglands	01	SUM		
5.15	12 Pair 1mm ² Dekabon cable (overall and individually screened) from MCC panel to PLC panel.	45	m		
5.16	4 pole 32A MCB in Chemical House MCC – feed to Polyelectrolyte Transfer Pump MCC.	01	No		
5.17	Weatherproof switched socket outlet as per specification complete with mounting brackets.	04	No		
5.18	Issue of compliance Certificate.	01	No		
5.19	Miscellaneous/consumable items not separately itemised - Cable ties, insulation tape, lugs, wire numbers, cable numbers, screws, bolts, nuts, bends for trunking, mounting brackets etc.	01	SUM		
5.20	Electrical Commissioning and handover	01	SUM		
				SUB TOTAL E	
				A SUB TOTAL A+B+C+D+E	
				B CONTINGENCIES Add 10% of Subtotal A	
				C SUBTOTAL (A + B)	
				D (C x Vat (15%))	
				GRAND TOTAL (price in SA Rands with all applicable taxes included)	
Does the offer comply with the specification(s)			YES		NO
If not to specification, indicate deviation(s)					
Delivery date					
I (full name) _____, in my capacity as _____					



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_____, the duly authorized representative of _____ (business name) hereby declares that the offer is in accordance with the attached specification, notes to suppliers & accepts all conditions/clauses contained in the said documents.

Signature of duly authorized representative

DATE:



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AUTHORITY TO SIGN

RFQ NO: _____

Description: _____

Close Corporation / Company / Partnership / Trust /Sole proprietor or Sole trader

Company Name: _____

Registration Number: _____

Resolution Of The Directors Of The Company etc. resolved that _____, in his/her capacity as _____, is authorized to make applications on behalf of the Close Corporation / Company / Partnership / Trust /Sole proprietor or sole trader for:


Any documentation relating to the business (which is not necessarily a change of ownership). The nominated person will also have access to webpage for the business. Signature(s) for Close Corporation / Company / Partnership / Trust/ Sole proprietor or sole trader.

(Sole member still must sign this resolution)

Signature of members:

Name	Signature	Date
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____

NB: FAILURE TO COMPLETE, SIGN AND DATE THE RESOLUTION AS OUTLINED ABOVE WILL RESULT IN THE TENDERER RENDERED INCOMPLETE AND WILL BE DISQUALIFIED/ ALTERNATIVELY THE TENDERER MAY ATTACH A SIGNED COMPANY RESOLUTION ON A COMPANY LETTERHEAD

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SBD 4 - 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 interest¹ 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

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:

¹ 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.

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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 consortium² 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.
- 3.5 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.
- 3.6 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 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.
- 3.7 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

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

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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

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PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022 (SBD 6.1)

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

The applicable preference point system for this tender is the **80/20** preference point system.

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

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

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

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

Where

- Ps = Points scored for price of tender under consideration
- Pt = Price of tender under consideration
- Pmin = Price of lowest acceptable tender

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:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 \\
 P_s = 80 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right) & \mathbf{or} & P_s = 90 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right)
 \end{array}$$

Where

- Ps = Points scored for price of tender under consideration
- Pt = Price of tender under consideration
- Pmax = Price of highest acceptable tender

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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 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)
The promotion of South African owned enterprises	10	
An entity which is atleast 51% owned by Black people	10	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm _____

4.4. Company registration number:

TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]

- Partnership/Joint Venture / Consortium
- One-person business/sole propriety
- Close corporation
- Public Company
- Personal Liability Company
- (Pty) Limited
- Non-Profit Company
- State Owned Company



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- 4.5. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/firm for the preference(s) shown and I acknowledge that:
- i) The information furnished is true and correct;
 - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
 - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution, if deemed necessary.

SIGNATURE(S) OF TENDERER(S) _____

SURNAME AND NAME: _____

DATE: _____

ADDRESS: _____



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OFFICIAL BRIEFING SESSION/SITE INSPECTION CERTIFICATE

UPGRADE OF POLYELECTROLYTE DOSING SYSTEM AT WIGGINS WATERWORKS

THIS IS TO CERTIFY THAT (NAME)

ON BEHALF OF

ATTENDED THE COMPULSORY BRIEFING SESSION AT **UMNGENI-UTHUKELAWATER** AS FOLLOWS: _

TIME: 11h30

DATE: 8 APRIL 2024

VENUE: WIGGINS WW

AND IS THEREFORE FAMILIAR WITH THE CIRCUMSTANCES AND THE SCOPE OF THE SERVICE TO BE RENDERED.

TENDERER'S SIGNATURE /REPRESENTATIVE

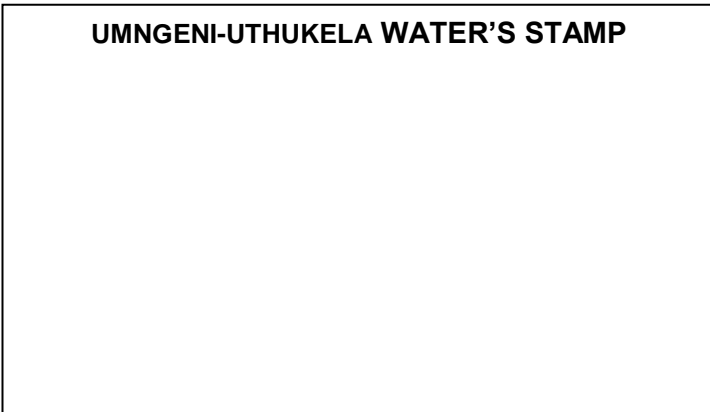
DATE:_____




UMNGENI-UTHUKELAWATER SCM REPRESENTATIVE
(PRINT NAME)

SIGNATURE

UMNGENI-UTHUKELA WATER'S STAMP



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SBD 7.2 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 bidding documents to uMngeni-Uthukela Water in accordance with the requirements and task directives / proposals specifications stipulated in above mentioned RFQ Number at the price/s quoted. My 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 bid.
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - (i) Bidding documents, viz
 - Invitation to bid;
 - Proof of tax compliance status;
 - Pricing schedule(s);
 - Filled in task directive/proposal;
 - Preference claim form for Preferential Procurement in terms of the Preferential Procurement Regulations;
 - Bidder's Disclosure form;
 - Special Conditions of Contract;
 - (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 bidding 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 bid.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT) _____


CAPACITY _____

SIGNATURE _____

NAME OF TENDERER _____

DATE _____

WITNESSES	
1.	_____
2.	_____
DATE:	_____

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CONTRACT FORM - RENDERING OF SERVICES (SBD 7.2)

PART 2 (TO BE FILLED IN BY THE PURCHASER)

- I _____ in my capacity as _____ accept your quotation under reference number _____ dated _____ for the rendering of services indicated hereunder and/or further specified in the annexure(s).
- An official order indicating service delivery instructions is forthcoming.
- 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)	
CONTRACT TERM / COMPLETION DATE	
TOTAL PREFERENCE POINTS CLAIMED	
The promotion of South African owned enterprises	
An entity which is atleast 51% owned by Black people	

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

SIGNED AT _____ ON: _____

NAME (PRINT): _____ SIGNATURE: _____

OFFICIAL STAMP

WITNESSES

1. _____

2. _____

DATE: _____