


Requesting Office: Magalies Water Head Office	 Magalies Water REQUEST FOR QUOTATION 10011618
Contact Person: Hezekiel Lukele	
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DATE ISSUED: 07/12/2020

CLOSING DATE: 14/12/2020

PLACE OF DELIVERY: Vaalkop Plant

For More information/query email hezekiell@magalieswater.co.za call 014 597 4636

Item No.	Description/Specification
1	<p>Do Service on VSD's Plant4 Power Flex 7000 Allen Bradley Medium Voltage (6600Volt) VSD Service. The work shall be carried out by original equipment manufacturer (OEM) VSD technician or OEM agent with proof of an agreement between the agent and the OEM. A detailed report must be presented after the Service was done for Repairs on the VSD's. Contractor must adhere to Magalies Water SHEQ and lockout procedures. See the attached scope.</p> <p>Carryout preventative maintenance on a Rockwell Powerflex 7000 EIE Drives x 4. As per the 2021 preventative maintenance schedule from OEM. See the below specification.</p> <p>Inspect for air filter warning lights, record if on (Air cooling system) Clean door mounted air filters on the air cooling system using a vacuum cleaner (If filter is washable type) (Air cooling system) Replace door mounted air filters on the air cooling system Inspect main cooling fan motor on the air cooling system Inspect redundant cooling fan motor on the air cooling system Inspect small aux cooling fan "Caravel" on the air cooling system Inspect power devices (SGCT's / SCR) on the power switching components Inspect snubber resistors/sharing resistors/HECS on the power switching components Inspect rectifier snubber capacitors on the power switching components Inspect inverter snubber capacitors on the power switching components Inspect integrated gate driver power supply on the power switching components Carry out maintenance on the isolation transformer/ line Reactor (Power filters)</p>

	<p>Carryout maintenance the DC link/common-mode choke (Power filters) Carry out maintenance on the line/motor filter capacitors (Power filters) Inspect the AC/DC and DC/DC power supplies (Control cabinets components) Inspect the control boards (Control cabinets components) Replace the (DCP AND CIB) batteries (Control cabinets components) Replace the UPS batteries (Control cabinets components) Inspect for loose connections on the low voltage terminal connections/plug-in connections (Connections) Inspect for any visual/physical evidence of damage and/or degradation of relays, contactors, timers, terminal connectors, circuit breakers, ribbon cables and control wires in the low voltage compartments Clean all cables and bus bars that exhibit dust build-up Inspect for loose connections on the medium voltage connections Inspect for loose connections on the heatsink bolted connections Review the firmware and hardware (Enhancement) Review parameters with head of department (Operational conditions) Review variables with head of department (Operational conditions) Review application concerns with head of department (Operational conditions) Inspect rectifier snubber capacitors Inspect bus bars and check for any signs of overheating/discolouration Inspect rectifier snubber capacitors Inspect medium voltage rectifier connections, and inspect the medium voltage connection for the rectifier The national and international standards shall be followed as well as the Rockwell Power flex 7000 Original Equipment Manufacturer (OEM) guidelines. The work shall be done by original equipment manufacturer (OEM) technician or OEM agent with proof of an agreement between the agent and OEM. The warranty shall cover faulty materials and workmanship on a carry-in basis for 12 months from the time the item was serviced SHE SPECIFICATION: SHE file shall be compiled and submitted to Magalies water 7 days prior to onsite work commencement which consists of the following items:</p> <ul style="list-style-type: none"> • Baseline SHE Risk Assessments for work to be undertaken. • Method statement for work to be undertaken. • Proven competence of ability to conduct work (includes competence declaration, competence certificates, affiliations, testimonials, relevant standards and reference). • SHE training (includes induction, awareness training, as necessary while operating under Magalies Water’s control takes about 2 hours). • Provision and use of personal protective equipment. • Arrangements for storage, handling and disposal of waste generated. • Nonconformity/ Incident/ Accident/ Near-miss reporting requirements. • Covid 19 measures plan
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1. SUBMISSION OF QUOTATIONS

RFQ Number must always be stated on the quotation.

Quotations should be submitted on or before the Request for Quotation Deadline Date @12H00 to the email below:

Email: hezekiell@magalieswater.co.za

2. SELECTION OF QUALIFYING QUOTATION

The selection of the qualifying quotation will be at Magalies water's sole discretion. Magalies Water is under no obligation to accept any particular Quotation

3. EVALUATION

The quotation shall be evaluated for responsiveness as follows:-

3.1 REQUIREMENTS:

- 3.1.1 Submit a Valid certified B-BBEE Certificate/ Certified Sworn Affidavit
- 3.1.2 Completed and signed Declaration of Interest Form (SBD4)
- 3.1.3 State CSD Vendor number on the quotation
- 3.1.4 Quotation should state the physical address, contact details & Banking Details
- 3.1.5 The quotations will be evaluated in terms of the PPPFA using the 80:20 Preference point systems.

4. SPECIAL TERMS & CONDITIONS

- 4.1 Quotations received after the closing date will not be accepted.
- 4.2 All costs to be included in the quotation.
- 4.3 Delivery must take place at the specified place.
- 4.4 Quotations validity should be clearly stated on the quotation.

***NB** Suppliers must be Tax Compliant on National Treasury Central Supplier Database at the time of the submission .**Non- Tax compliant suppliers will not be considered**

GENERAL TERMS AND CONDITIONS OF PURCHASE FOR DIRECT PURCHASE ORDERS

- 1. Magalies Water must be notified in writing immediately if part or the whole of the order cannot be executed by the date stated in the order or any agreed variation thereof.
- 2. Delivery/Advice Notes quoting the relevant Magalies Water order number must accompany the goods/services.
- 3. An invoice in accordance with the order shall be delivered/posted to the address indicated in the order.
- 4. The word "Order" and the number allocated to the order 45.....by Magalies Water shall be quoted by the supplier on all correspondence, documents and packaging.
- 5. The risk of the goods shall remain with the supplier and shall only pass to Magalies Water after official written Magalies Water acceptance of the relevant Delivery Note.

6. Goods will only be received as regards to number and condition of packages. Inspection for compliance with Magalies Water requirements of the goods will take place within ten (10) days of delivery after which it will be accepted or rejected the risk and expense of the supplier until removal thereof.
7. Payment will be made within 30 days of date of statement and the acceptance of the goods by Magalies Water.
8. If the supplier fails to deliver the goods or render the service on or before the dates stated in the order, Magalies Water may reject such goods or service provided that ten (10) days' notice by telephone (to be confirmed in writing) has been given to the supplier.
9. Should the supplier fail to remedy the defective goods or service within ten (10) days Magalies Water may elect to cancel the order, return the defective goods and purchase the goods or acquire the service from another source. The supplier shall be liable for any additional cost
10. Only change in Value- Added Tax subsequent to the order date shall be for Magalies Water's account. No other variation in cost shall be for Magalies Water's account unless provided for in the quotation or tender and accepted by Magalies Water in writing
11. The order shall in all respect be construed in accordance with the laws of the Republic of South Africa and any competent South African court shall have jurisdiction in all disputes arising between the parties in regards thereto.
12. The supplier shall not assign or cede the order or any part thereof to any other person/organization without the written agreement of Magalies Water
13. The supplier undertakes to comply with the provisions of Section 10 and 22 of the Occupational Health and Safety Act. 85 of 1993, insofar as they may be applicable.
14. **THESE CONDITIONS OF PURCHASE ARE THE ONLY CONDITIONS APPLICABLE TO THIS ORDER UNLESS OTHERWISE STATED AND REDUCED TO WRITING**

DECLARATION OF INTEREST

1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-

- the bidder is employed by the state; and/or
- the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

2. **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

2.1 Full Name of bidder or his or her representative:

2.2 Identity Number:

2.3 Position occupied in the Company (director, trustee, shareholder²):

2.4 Company Registration Number:

2.5 Tax Reference Number:

2.6 VAT Registration Number:

2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.

¹"State" means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

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

2.7 Are you or any person connected with the bidder **YES / NO**
presently employed by the state?

2.7.1 If so, furnish the following particulars:

Name of person / director / trustee / shareholder/ member:

Name of state institution at which you or the person
connected to the bidder is employed :

Position occupied in the state institution:

Any other particulars:
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2.7.2 If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? YES / NO

2.7.2.1 If yes, did you attached proof of such authority to the bid document? YES / NO

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.

2.7.2.2 If no, furnish reasons for non-submission of such proof:

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2.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? YES / NO

2.8.1 If so, furnish particulars:
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2.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid? YES / NO

2.9.1 If so, furnish particulars.

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2.10 Are you, or any person connected with the bidder, YES/NO
aware of any relationship (family, friend, other) between
any other bidder and any person employed by the state
who may be involved with the evaluation and or adjudication
of this bid?

2.10.1 If so, furnish particulars.

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2.11 Do you or any of the directors / trustees / shareholders / members YES/NO
of the company have any interest in any other related companies
whether or not they are bidding for this contract?

2.11.1 If so, furnish particulars:

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

Full Name	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number

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Signature

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Date

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Position

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Name of bidder

May 2011