

Requesting Office: Magalies Water Head Office	
Contact Person: Gomolemo Motloung	
Contact Numbers: 014 597 4636	
Facsimile:	RFQ – 10017140
E-mail address: gomolemom@magalieswater.co.za	

DATE ISSUED: 17 JUNE 2022

CLOSING DATE: 24 JUNE 2022

PLACE OF DELIVERY: **MAGALIES WATER, 38 HEYSTEK STREET, RUSTENBURG,0300**

For More information/query email: gomolemom@magalieswater.co.za or call 014 597 4636

Item No.	Description/Specification	Quantity Required
1.	<p><u>REQUEST FOR QUOTATION</u></p> <p>Service provider to assess, equip and commission existing borehole in Onverwacht Settlement, in Cullinan area. (Equipment already Procured)</p> <p>Compulsory briefing as follows: -</p> <p>Venue : Onverwacht Clinic/Online Date : Tuesday, 21 June 2022 Time : 10h00 Contact Person : Mr. Ramotse Mogale (0762073781)</p> <p>SEE BELOW TERMS OF REFERENCE (ANNEXURE A) DECLARATION OF INTEREST, SBD4 (ANNEXURE B)</p>	

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 by no later than 12h00 to the email below. Email: gomolemom@magalieswater.co.za

2. Selection of Qualifying Quotation

The selection of the qualifying quotation will be at Magalies water's sole discretion. Magalies Water does not bind itself to accept any particular Quotation

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3. Evaluation

Quotations will be evaluated in terms of the PPPFA using the 80:20 Preference point systems.

4. The quotation will be checked for responsiveness according to the following **REQUIREMENTS:**

- Valid certified B-BBEE Certificate/ Sworn Affidavit
- Quotation must have CSD vendor number/ submit CSD Report
- Quotation must have RFQ reference number
- Completed and signed Declaration of Interest Form (SBD4)
- Quotation with validity period should be 30 days or more.
- Quotation with physical address, date, contact details and banking details

5. Terms & Conditions

Quotations received after the closing date will not be accepted.

All costs to be included in the quotation.

Delivery must take place at the specified place.

All non-responsive bids will be rejected.

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ANNEXURE A

TERMS OF REFERENCE

1. Introduction

Magalies Water is looking for a service provider to assess, equip and commission existing borehole in Onverwacht Settlement, in Cullinan area. (Equipment already Procured)

2. Objectives

The main objective is to assess, equip and commission the existing borehole that will be feeding an elevated steel tank that supplies the community of Onverwacht settlement in Cullinan.

3. Location

The borehole being looked at is referred to as the 'Veld Borehole' on the below illustration.

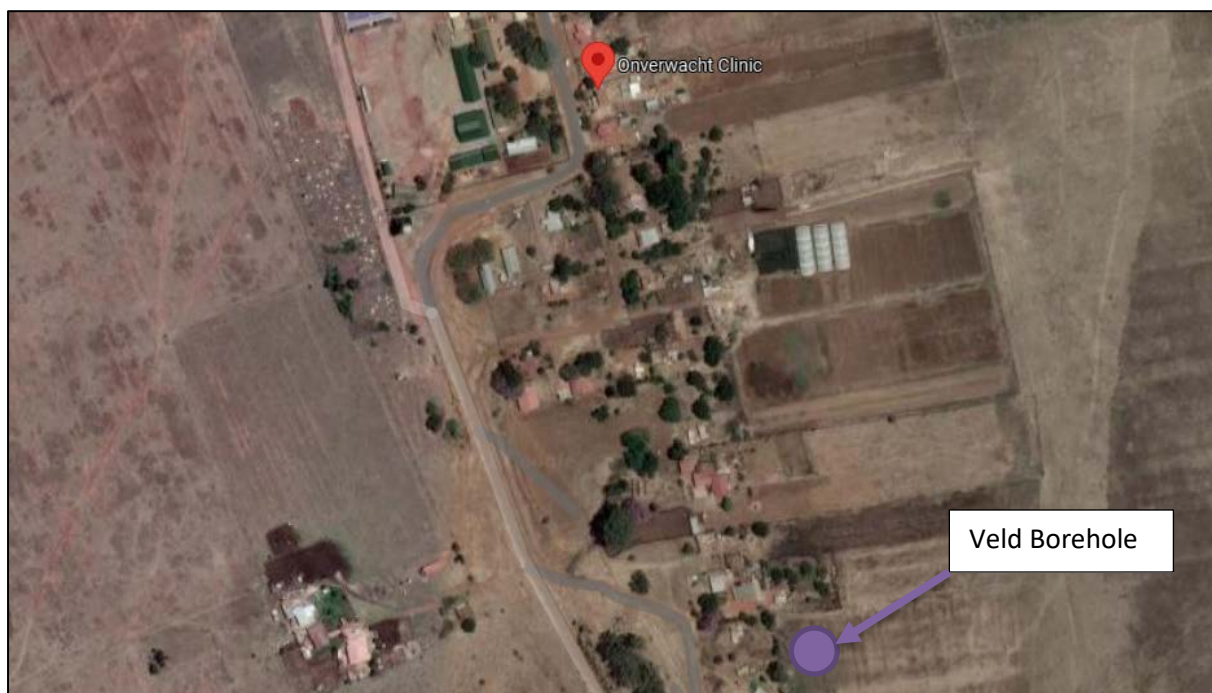


Figure 1: Location of the Clinic and Cemetery Boreholes

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4. Scope of Work

Service Providers is expected to visit and acquaint themselves with site conditions and the extent of the work to be done. During the compulsory site inspection on **Tuesday, the 21st June 2022 at 10H00**, Service Providers shall make allowance for items obviously intended and necessary for the proper completion of the work, although not specifically mentioned.

The scope of work entails and is not limited to the following:

4.1 Veld boreholes

- Contractor to conduct Boreholes yield test (4 hrs steps and 24 hrs constant discharge)
- Contractor to collect water to conduct chemical & micro-biological tests at their own laboratory or MW.
- Replacement of the existing equipment (pump, pipes, motor and fittings). Borehole pump is currently sitting at the depth of 70m
- Service provider to connect the borehole to the electricity supply. All required applications for the new connection to be completed by the service provider.
- Service provider to install a water treatment system on each borehole. Water should be treated to a drinkable standard.
- Service Provider should verify that the newly equipped boreholes are functioning well, and pumped water is reaching the elevated tank at the school prior to handing over site to the Magalies Water.
- Service provider to procure 2 x timers and 1 x Water meter.

NB: Materials bar the last bullet for equipping the above has been procured and already on site.

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5. Specifications

Electrical Specifications

The electrical wiring shall be carried out by registered and licensed electricians in accordance with the requirements of SANS 10142-1 and the regulations of the Employer. The works will include the following:

- (a) New borehole pumps complete with controllers at the borehole installation including electrical connections thereof.
- (b) Provision of mechanical flow pressure switches for control of the borehole pumps.
- (c) Provision of electrical supply from the existing panels to the boreholes.
- (d) Testing and commissioning of all new borehole installation

Within seven (7) days after acceptance of Purchase Order the service provider shall submit for approval:

Electrical Drawings, such as:-

- Where relevant, general layout of the control panels.
- Circuit diagrams for the system.
- Block diagram of the system.
- Cable and Equipment Schedules.
- All cable routes shall be shown on the site plan drawings.

The drawings will be evaluated and approved City of Tshwane Metropolitan Municipality Electrical Department and Magalies Water.

6. Deliverables

A fully functional borehole, to meet the requirement as outlined by Magalies Water Representative and supported by City of Tshwane Metropolitan Municipality Representative.

Upon completion of works, the contractor shall submit a comprehensive operations and maintenance manual which shall include, but not limited the following:

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- Step-by-step maintenance instructions of all instruments and other components of the system that might require maintenance, clearly explaining how each item should be maintained with pictures clearly indicating service points, where applicable.
- Step-by-step calibration instructions of all instruments where applicable.
- All measurements recorded at tests during commissioning
- Results of water quality test

This documentation will be required within 14 days after Commissioning.

7. RFQ Evaluation

Submitted RFQ's will be assessed based on the following:

- a) Functionality
- b) Price
- c) Timelines
- d) Methodology of conducting installation of boreholes.

Bidders to propose their timelines anticipated to hand deliverables to client. A Gantt chart may be submitted to illustrate proposed timelines by bidder.

7.1 Functionality

Criteria	Weight
Technical Criteria (75 Points)	
Combined Level of or experience and knowledge (attach company profile): (45)	
1. Previous experience in delivering work of a similar nature Attached testimony letter/three contactable references <ul style="list-style-type: none"> • One project with contactable reference (10 Points) • Two projects with contactable reference (15 Points) 	20

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<ul style="list-style-type: none"> • Three of more projects contactable references and above (20 Points) <p>2. Knowledge of equipping and/or refurbishment of boreholes (Attach/provide proof of previous work)</p> <ul style="list-style-type: none"> • 1x Proof either equipping and/or refurbishment previous work (10 Points) • 2x Proof of either equipping and/or refurbishment previous work (15 Points) • 3x proof of three of more and above (25 Points) 	25
Track record and experience	
<p>Capacity and capability of the team</p> <p>Curriculum Vitae (CVs) of project team members and / or of external experts if some parts of the services are going to be outsourced with contactable references.</p> <p>Experience of a minimum of five (5) years on similar projects and the ability to meet project requirements.</p> <ul style="list-style-type: none"> • 3 years' experience (15 points) • 4 to 5 years' experience (20 points) • More than 5 years' experience (30 points) <p>Reference clients that Magalies Water can source testimony of service from (Provide official reference letters or name with full contact details / whichever is easier will assist).</p>	30
Methodology and approach	25

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<p>Responsiveness of proposal to the brief, and deliver the project timeously.</p> <ul style="list-style-type: none"> • Responsiveness to proposal to execute the project in three weeks (15 points) • Responsiveness to proposal to execute the project in two weeks (20 points) • Responsiveness to proposal to execute the project in one week (25 points) 	
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8. Mandatory Requirements

1. Bidders to attend site briefing.
2. Service Provider shall have a minimum CIDB Grading of 1CE/ 1ME

9. Compulsory Site Briefing Date

Venue : Onverwacht Clinic/Online

Date : Tuesday, 21 June 2022

Time : 10h00

10. Occupational Health, Safety and Environment Requirements

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ANNEXURE B



Standard Bidding
 Document (SDB) 4_A