

## REQUEST FOR WEBTENDER:

Quotation Number:	ERW202008/029		
DESCRIPTION:	SUPPLY, DELIVERY AND INSTALLATION OF WATER PURIFICATIONS SYSTEM AT RATANDA WATER CARE WORKS		
CIDB Requirement	N/A	DTI provision (refer MBD 6.2 form)	N/A
Bid Closing Date:	01 September 2020		
Compulsory Briefing Session:	Yes 27 August 2020 Thursday @ 12:00 <b>Full PPE IS Compulsory</b>		
Plant/Site Address:	Ratanda Water care works 26°34'58.54" S, 28°18'11.05" E		
Contact Person	Ruth Lubisi		
Contact Number	063 716 1790	e-mail	webtenders@erwat.co.za
Bidders prices must be valid for a period of 30 days from closing	Only firm prices will be accepted		
Non-firm prices	In the case of prices not being firm due to rate of exchange factors, the MBD 3.2 form must be completed and attached to this document.		

**Accredited, experienced and registered Service providers are hereby invited for supply, delivery and installation of Water purification system**

### **BACKGROUND**

Ratanda care works treats about 5Ml/day of sewer accommodating the Ratanda township, due to the nature of our business it is important to ensure safe drinking water for the personnel working in the plant , Ratanda Works does not have a potable water supply point from the municipality and therefore relies on borehole water for domestic purposes including drinking, borehole water is extracted from the ground with chemicals, which can cause water to harden, scale, turbidity as well as odour and odd taste, therefore ERWAT is therefore seeking qualified bidders to respond to the invitation of the bid above.

### **SCOPE OF WORKS:**

**Supply, delivery and installation of Water purification system, between pump and Buffer Tank,**

- Water must be purified before entering the Buffer Tank to ensure that water consumed in the plant must be safe to drink
- Purification system must remove turbidity and improve the taste of the water
- Purification system must be capable of removing Fluoride, Chloride, Barium, Copper, Nitrates, Iron and Sodium
- Bidder must provide guarantee of removal of all the chemicals mentioned above especially nitrates
- The membrane must be capable of removing sediments, asbestos, and any suspended organic material along with virtually all micro-organisms such as Bacteria , E-coli, cysts, virus and Pyrogen
- Purification must include components of Softening hard water
- The purification system must be capable of removing all pathogens that can possibly be on the water
- Final product to the Buffer water tank must comply with the SANS 241:2015 ( Bidders to familiarise themselves with this regulations before Quotation to ensure installing the correct Equipment)
- Bidders to submit a brochure indicating their exact Purification system that they will provide ( failure to adhere to this instruction will lead to disqualification

## **TECHNICAL / FUNCTIONALITY EVALUATION**

Potential service providers will have to achieve minimum number of **points 75 out of 100** for their technical proposals before their financial proposals and B-BBEE status are evaluated as set out the tables below. This is required so that there is a level of comfort that the potential service provider can deliver the project with the required professionalism and quality.

*N.B ERWAT reserves a right to not award the tender/ cancel the tender before award*

### **Scoring Process**

The Technical / Functional Evaluation Task Team will be established to determine the following:

- Whether or not the Bidder understood the project specifications.
- The bidders experience with similar projects.

No alteration of technical / functionality proposals will be permitted after the deadline for receipt of bids. Questions may be asked for clarification needed to evaluate their proposals, but bidders would not be permitted to change the substance or price of their bids after bid opening. Requests for clarification and the bidder's responses would be made in writing. No interviews will be conducted in this regard.

Functionality Documentation must either be attached to the applicable Returnable Schedule as stated below or can be bound into a separate volume and clearly referenced to in each of the applicable schedules. **If the functionality document is not attached to the page or clearly referenced it will be deemed not to have been included.**

#### **2.2.1 Evaluation criteria:**

The score for the Technical / Functionality Evaluation will be calculated in accordance with the table below:  
***Bidders who fail to submit the Product brochure will automatically Be disqualified and will not be legible for further evaluation***

CRITERION	CRITERION DETAILS	POINT S	SCORE
<b>Company Previous Experience in supply of container units</b> Portfolio of evidence should be provided as Completion Certificates. <b><u>Note:</u></b> <b>Appointment letters/ Award letters/ Purchase Orders/ reference letters shall not be accepted</b> <b>Non contactable reference letters will be disregarded as null submission</b>	<b>Portfolio of evidence should be provided with five (5) completion certificates or letters of completion of works for previous projects. For JVs, the lead partner to provide 5 completion certificates. Number of letters to be used and interpolated if less than five(5). Please provide reference letter for the supply and installation of Water purification system to other companies:</b>  <b>0 points</b> = No references, uncontactable and denied references <b>10 Points</b> = 1 Reference letter / completion certificate submitted <b>20 Points</b> – 2 Reference letters /completion certificates submitted <b>30 Points</b> – 3 Reference letters /completion certificates submitted <b>40Points</b> – 4 Reference letters /completion certificates submitted <b>50 Points</b> – 5 Reference letters /completion certificates submitted	<b>10</b>  <b>20</b>  <b>30</b>  <b>40</b>  <b>50</b>	

<p>Location of company refers to the bidder's day-day operational location.</p> <p>This proof of evidence should clearly state the location in a form of physical street address that shall be utilise to score points (No post box address will be accepted)</p>	<p>Bidders are require to submit a valid rate and taxes account not older than 3 months from date of submission of tender or a valid signed lease agreement. Bidders must note that ERWAT reserves the right to verify the information with the local authorities during the bid evaluation phase (kindly refer to Form A)</p> <p>Contractor located within the Ward where the ERWAT Treatment Plant is or within the ERWAT jurisdiction area = 10</p> <p>Contractor located outside the Ward where the plant is but within the City of Ekurhuleni Area = 7.5</p> <p>Contractor located outside the City of Ekurhuleni Municipal Area or outside the ERWAT jurisdiction area but within the Gauteng Province = 2.5</p> <p>No submission or Contractor located outside the Gauteng province = 0</p>	<p>20</p> <p>10</p> <p>5</p> <p>0</p>	
<p>B-BBEE Status Level of Contributor</p>	<p>Bidders to provide their BBBE certificate</p> <p>B-BBEE Status Level 1 = 20 Points</p> <p>B-BBEE Status Level 2 = 15 Points</p> <p>B-BBEE Status Level 3 = 10 Points</p> <p>B-BBEE Status Level 4 = 5 Points</p>	<p>20</p> <p>15</p> <p>10</p> <p>5</p>	
<p><b>TOTAL</b></p>	<p>Bidder must score a minimum of <u>75</u> points to be considered for further evaluation</p>	<p>100</p>	

### PRICING SCHEDULE

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Rate</u>	<u>Price</u>
<u>1</u>	Installation of Purification system	<u>1</u>		
SUB TOTAL (EXCLUDING VAT)				
VAT (15%)				
TOTAL				

## **DELIVERY POINT**

Ratanda Water care Works: GPS Coordinates 26°34'58.54" S, 28°18'11.05" E

## **AWARD OF BID:**

ERWAT reserves the right to accept any bid or part thereof, to award the bid to more than one bidder and does not bind itself to accept the lowest or any bid and not to consider any bid not suitably endorsed or comprehensively completed.

**EVALUATION CRITERIA** followed to evaluate quotations:

## **FUNCTIONALITY**

Preference points system (PPS) as included in the Preferential Procurement Policy Framework Act, Regulations of 2017:

PPS	Contract value	Formula	Additional Considerations
80/20	Equal to or above R 30 000.00 and up to R 200 000	$Ps = 80(1 - (Pt - P_{min})/P)$ Where Ps = Points scored for price of bid under consideration. Pt = Rand value of bid under consideration. P min = Rand value of lowest acceptable bid.	<ul style="list-style-type: none"><li>• Bidders may be subjected to a pre-compliance stage and functionality scoring and only bidders who score the stipulate minimum points will be illegible to proceed to PPPFA evaluation.</li><li>• Maximum of 20 points may be awarded for BEE level. Bidders are required to tick the relevant box in the table below to claim their points according to their BEE level.</li><li>• Above points must be added to points scored for price.</li><li>• Only bidder scoring the highest points will be selected for award.</li></ul>

B-BBEE Status Level of Contributor	Number of points (80/20 system)	Kindly tick the applicable level and points
1	20	
2	18	
3	14	
4	12	
5	8	
6	6	
7	4	
8	2	
Non-compliant contributor	0	

Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS), or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or a sworn affidavit confirming annual turnover and level of black ownership in case of an EME and QSE together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

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.

### **QUOTATION REQUIREMENTS:**

Work offered that **DO NOT** comply with the specifications will not be evaluated. Any works completed will

### **PLEASE NOTE THAT FAILURE TO MEET ANY OR ALL OF THESE REQUIREMENTS WILL LEAD TO DISQUALIFICATION**

- Valid Certified copy or original BBBEE Compliance Certificate to verify the above claimed points;
- Valid Tax Clearance Pin issued by SARS on e-filing Bidders are required to submit their SARS pin and certificate as prescribed by SARS effective from 01 April 2016. Please visit [www.sars.gov.za](http://www.sars.gov.za) or ERWAT Website: [www.erwat.co.za/procurement](http://www.erwat.co.za/procurement) for more information;
- Copy of Latest Municipal Account (not older than three months from date of closing);
- Declaration of Interest – MBD 4.2 (Download form ERWAT website/Procurement/Service Provider Registration).
- Bidders must be registered with National Treasury's Centralised Supplier Database (CSD) and can visit [www.csd.org.za](http://www.csd.org.za) for more information and registration procedures.
- **CSD Registration Number: MAAA\_\_\_\_\_**
- Valid Construction Industry Development Board Registration (CIDB): **Valid CRS number: \_\_\_\_\_**

### **GENERAL NOTES**

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### **SUBMISSION OF BIDS:**

#### **WEB TENDER BOXES SUBMISSION SITUATED AT ERWAT HEAD OFFICE:**

Completed tenders / quotations must be in a **sealed envelope** clearly marked with **bid number and description** may be hand delivered and deposited in the stipulated **TENDER BOX** (marked Monday, Tuesday, Wednesday, Thursday, Friday) at ERWAT Head Office, Hartebeestfontein Office Park, Bapsfontein Road, Kempton Park. No faxed bids/proposals shall be accepted. In the event of uncertainty, kindly visit the receptionist situated at the FOYER of the main building for clarity.

Please note that bids not received on the specific time and date will be marked as late bids/proposals and such bids/proposals will, in terms of the Supply Chain Management Policy of ERWAT, not be considered by ERWAT as valid bids/proposals.

Complete quotations with supporting documents must be sealed and externally endorsed with **BID NUMBER** and marked with the full **DESCRIPTION** and placed in the relevant Bid Box as stipulated in the advertisement and/or bidding document.

**Bidders may attend the web-tender opening sessions in the event of submitting a tender in the web-tender boxes.**

### **ELECTRONIC SUBMISSIONS:**

- Bidders may submit their web-bids via e-mail: [webtenders@erwat.co.za](mailto:webtenders@erwat.co.za) in a **PDF format only**.
- **Bidders must complete the SUBJECT BOX with the relevant web-tender number and full description as advertised.**
- **Failure to include this may render your bid invalid.**
- ***Please note that bids submitted electronically must be in the above e-mail address on or before 12:00 of the stipulated closing date. No electronic submissions received after 12:00:00 will be considered for recording and or evaluation.***
- Bidders may submit documents and attachments up to 10MB.
- Bidders will be required to compress their file to a **compact PDF format**.
- In the event that larger files are sent to the e-mail address, it will be received in ERWAT's Mimecast site.

- Bidders must please note that the Mimecast does not accept zipped files, only PDF files.
- In the event that bidders are required to submit samples, it is advised that they submit electronically and submit in the tender boxes and attend the opening session.

**PLEASE NOTE: *MIMECAST ONLY RETAINS THE MAILS RECEIVED WITH ATTACHMENTS LARGER THAN 10MB FOR 3 DAYS. PLEASE ENSURE THAT YOUR SUBMISSION FALLS WITHIN ACCESS TO SUCH WITHIN THIS TIMEFRAME.***

**NB. In the event that an electronic version and a hard copy is delivered for a respective bid, the signed hard copy submitted in the tender box will prevail and the electronic copy will be disregarded.**

Please note that the web-tender boxes will be opened first and recorded in the web-tender register on the date and time stipulated in the advertisement and or bid documents. The relevant buyer responsible for the placement of the ad on the web-tender folder will directly thereafter peruse the web-tender e-mail and download the relevant web-tender, print and record such in the same register.

ERWAT will access the e-mail thread from the individual e-mail responses received for audit trail that will be attached to the relevant bidder's response received.