

## **BLOEM WATER**

### **REQUEST FOR PROPOSAL (RFP): APPOINTMENT FOR THE TECHNICAL AUDIT OF BLOEM WATER INFRASTRUCTURE**

**CONTRACT NO.: BW254/TIA/19**

Bloem Water is a schedule 3B Public Business Enterprises (PFMA, Act 1 of 1999), which has been established in terms of the Water Services Act (Act 108 of 1997). And reports to the Executive Authority the National Department of Water and Sanitation. The entity has been in existence for the past 28 years.

Bloem Water is a Water Board, with the mandate to provide water services to the Southern and Central areas of the Free State Province.

Professional Service Providers are invited to submit proposals to conduct a Technical Audit of Bloem Water Infrastructure to determine current condition and state of the assets to ensure reliable Water Supply to its clients.

#### **Scope of Services**

This appointment requires the provision of Professional Services to conduct the following:

- The audit will deal effectively with all the equipment to assess the current condition of the assets, list the shortfalls, challenges, state of the assets and clear recommendations for refurbishment or replacement,
- and assist to Prioritise the Refurbishment in order of Importance thus to ensure the lifespan of the assets is prolonged through scheduled maintenance Programme as planned;
- To improve on the approach on what is considered a strategic asset, how to ensure consistent monitoring of the assets to avoid complete break down or failure of such critical equipment that will assist Bloem water in obtaining its strategic objectives;
- To ensure adequate Plant reliability and Standby Capacity at All the various WTW's – which will result in optimum Plant utilization and minimise the disruption for normal operations ;
- Ensure that the Plant Process are Optimised to reduce unnecessary Operational Cost

- The Professional Service Provider will be required to conduct the Technical Audit that consist of the following disciplines:
  1. Mechanical
  2. Electrical
  3. Process Operations
  4. Control & Instrumentation
  5. Civil & Structures in the pump stations and WTW.

**In the respective Bloem Water Treatment Works at the following Location:**

1. .Welbedacht Water Treatment Works
  2. .Rusfontein Water Treatment Works
  3. Bethulie Water Treatment Works X2 (old and New WTW)
  4. Xhariep Water Treatment Works
  5. Tienfontien Raw Water Pump station
  6. Novo Pump Station
  7. Phillipollis Water Treatment Works
  8. Jagersfontein WTW
  9. Groothoek WTW
- Firms who meet the specified pre-qualification will be further evaluated in line with the 80/20 method as per the Preferential Procurement Regulations 2017 (PPR 2017).

**Where bid documents can be obtained:**

*Documents are downloadable free of charge from the following Websites:*

[www.etenders.gov.za](http://www.etenders.gov.za) - National Treasury Website – e-Tender Publication.  
[www.bloemwater.co.za](http://www.bloemwater.co.za) – Bloem Water Website

A compulsory briefing session with representatives of the employer will be take place on Wednesday, **07 August 2019** at the Bloem Water Head-Office Entertainment Area, 02 Mzuzu Street, Pellissier, Bloemfontein, starting at 11h00.

Completed proposals must be addressed as below and deposited before **12:00 on Friday, 23 August 2019** at the Tender Box situated at the Bloem Water Reception Area for Attention:

**Mr Lerato Moeketsi**

Supply Chain Management  
Bloem Water  
2 Mzuzu Street,  
Pellissier,  
Bloemfontein,  
9322  
9322

The office coordinates are - **29°08'42.2"S 26°09'23.5"E**

Each proposal must be submitted in 2 separate envelopes clearly marked

1. **BW254/TIA/19 - REQUEST FOR PROPOSAL (RFP) – APPOINTMENT FOR THE TECHNICAL AUDIT OF BLOEM WATER INFRASTRUCTURE: – TECHNICAL PROPOSAL**
2. **BW254/TIA/19 - REQUEST FOR PROPOSAL (RFP): APPOINTMENT FOR THE TECHNICAL AUDIT OF BLOEM WATER INFRASTRUCTURE – FINANCIAL PROPOSAL**

With the bidder's name and address. The name of the firm submitting the tender shall be clearly shown on all correspondence. An appointment will be made in terms of the approved Supply Chain Management Policy of the Board of Bloem Water.

The invitation for proposal does not amount to an invitation for offers and Bloem Water reserves the right to accept or reject any proposal or part thereof.

Tenders may only be submitted on the tender documentation that has been issued. **A two-envelope system will be followed.**

Proposals which are incomplete, filled incorrectly, or telegraphic, telephonic, telex, facsimile, e-mail and late tenders will not be accepted.

Should you do not receive any feedback from Bloem Water after 60 days of submission, consider your tender unsuccessful.

**Technical Queries can be directed to:**

Mr T Ngubeni  
Executive Engineering and Projects  
Tel: 051-403 0800  
Fax: 051-422 5333  
E-mail: [themban@bloemwater.co.za](mailto:themban@bloemwater.co.za)

**Tender Administrative Queries can be directed to:**

Mr T Khaeane or Mr L Moeketsi  
Bloem Water  
2 Mzuzu Street  
Pellissier  
**BLOEMFONTEIN**  
Tel: 051 - 403 0800  
Fax: 051 – 422 5333  
Email: [thatok@bloemwater.co.za](mailto:thatok@bloemwater.co.za) or [leratom@bloemwater.co.za](mailto:leratom@bloemwater.co.za)

**NB:** *Service Providers to all departments, constitutional institutions and public entities listed in schedule 2 and 3 of the PFMA are required to self-register on the Central Supplier Database.*