

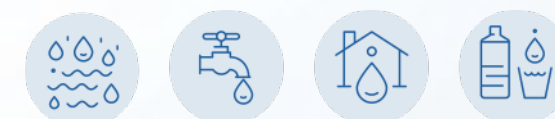


RAND WATER



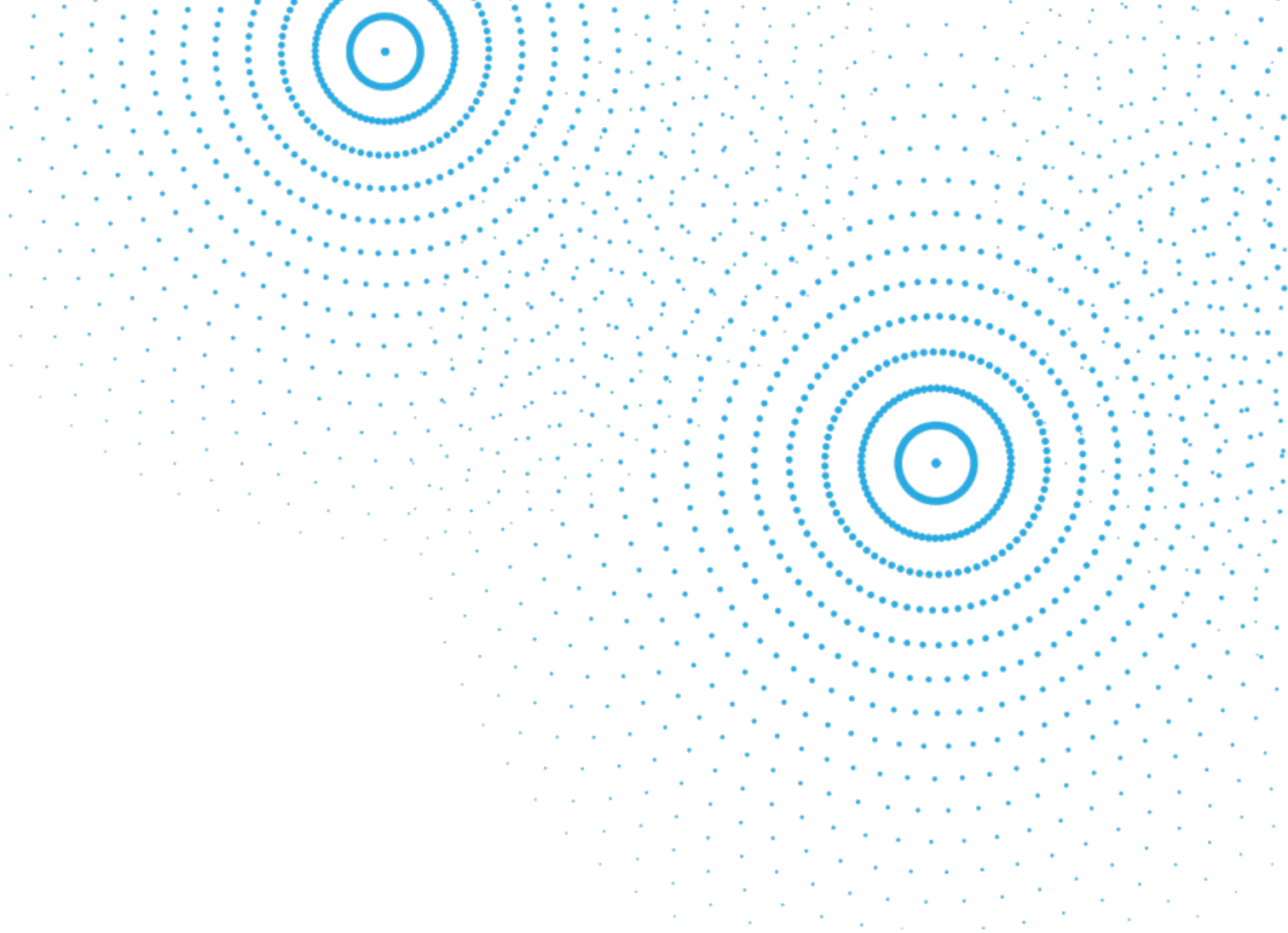
BID NUMBER: RW10408567/26

BID DESCRIPTION: THE APPOINTMENT OF SERVICE PROVIDERS TO SUPPLY, DELIVER AND INSTALLATION OF CATHODIC PROTECTION RECTIFIERS AND MONITORING POINTS AND MAINTENANCE OF CATHODIC PROTECTION SYSTEMS ALONG THE RAND WATER PIPELINE NETWORK OVER A PERIOD OF 3 YEARS.



RAND WATER TEAM

- Commercial Team
- Technical Team



PROCEDURE TO BE OBSERVED

- Tender documents are available on the National Treasury website.
- Issue Date: **Friday, 26 June 2026**
- Closing date: **Monday, 27 July 2026**
- Submissions must be deposited before 12:00 noon at No: 522 Impala Road Glenvista, main gate.
- All submissions after closing date will be rejected.
- Contact persons: Bongani Ndwandwe and Semakaleng Mangoali (Supply Chain).



VALIDITY PERIOD

- The tender shall remain valid for a period of 180 days from the date of closing of the tender. Rand Water reserves the right to extend the validity period if required.



PRE-QUALIFIERS

1. Submission of CIDB grade 8 SD / higher or bidders proof
2. Fully completed and signed Form of Offer.
3. The use of correction fluid or any other similar substance to make corrections is not permitted.



TECHNICAL PART

BACKGROUND

Rand Water pipeline is experiencing a number of corrosion leaks due to non-operational Cathodic Protection system due to vandalism along the pipeline network resulting into non-revenue water loss and equipment damage.

Therefore, the project aim is to:-

- Repair and replace the damaged Cathodic protection systems (equipment) on the entire Rand Water pipeline to reinstate the effectiveness of the Cathodic Protection system, and
- After the installation, the Contractor shall conduct CP maintenance along the Rand Water pipeline network for the period of 3 years to check the effectiveness of CP system.



TECHNICAL PART

SCOPE OF WORK

Rand Water is looking for the Service Provider to reinstate the vandalized Cathodic Protection system on FOUR Rand Water's systems as per the provided scope of work which is divided into three categories or deliverables.

The Service Provider is required to provide the following services as per the provided BOQs per system, to :-

- Supply and deliver Cathodic Protection equipment
- Installation or re-instatement of the vandalized Cathodic Protection equipment, and
- To conduct maintenance on the Cathodic Protection system to monitor the effectiveness of installed CP system for a period of 3 years



TECHNICAL PART

SCOPE OF WORK

Rand Water is looking for the Service Provider to reinstate the vandalized Cathodic Protection system on FOUR Rand Water's systems as per the provided scope of work which is divided into three categories or deliverables for the purpose of Cathodically protecting the pipeline against external corrosion.

The Service Provider is required to provide the following services as per the provided BOQs per system

ACTIVITY 1

- Supply and deliver the Cathodic Protection equipment

ACTIVITY 2

- Install or re-instatement of the damaged Cathodic Protection system

ACTIVITY 3

- To conduct maintenance of the Cathodic Protection system for a period of 3 years



TECHNICAL PART

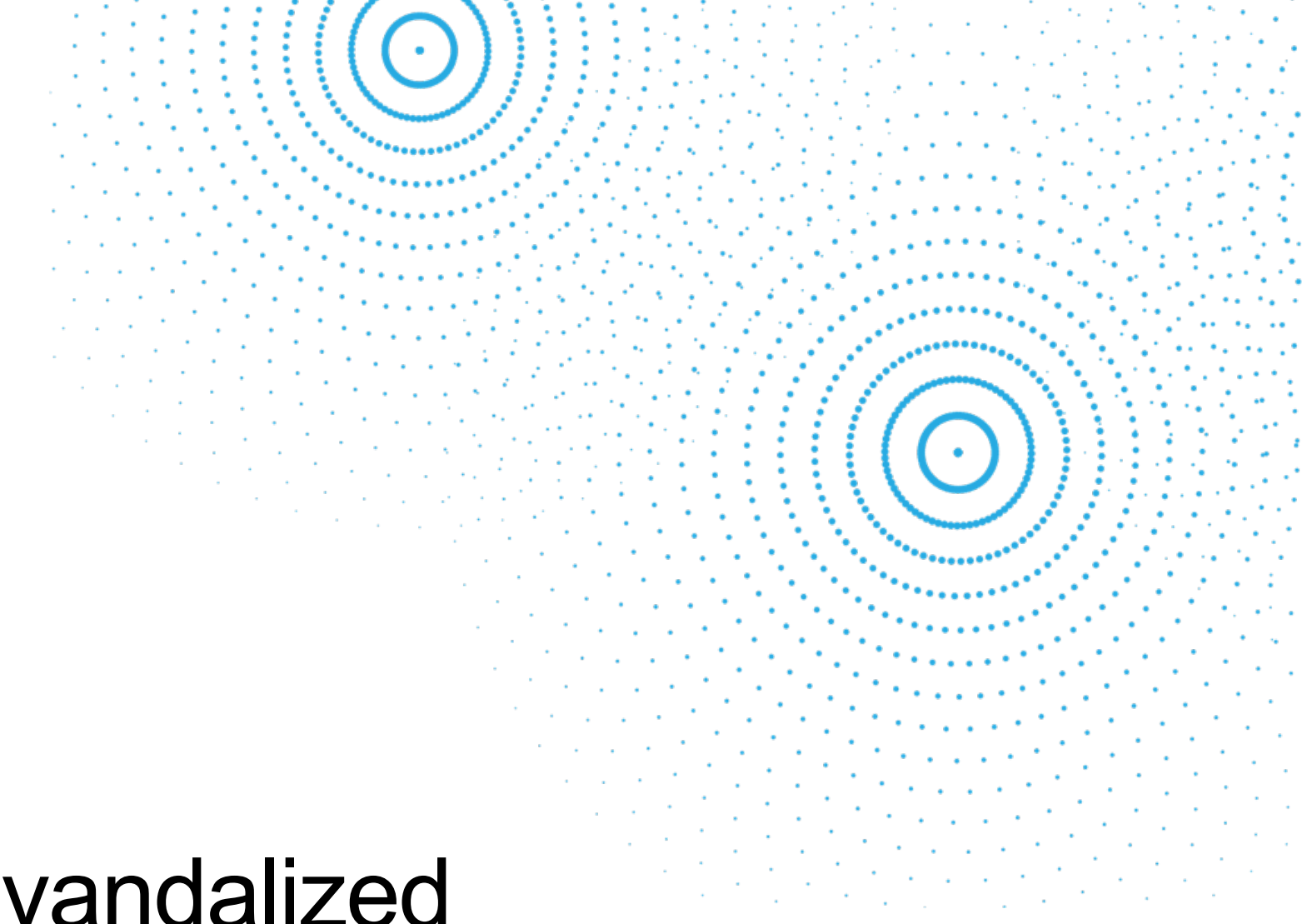
ACTIVITY 1

The Contractor or Service provider shall Supply and deliver Cathodic Protection equipment, comprising of:-

- Transformer Rectifiers Units (TRUs) and Forced Drainage Units (FDUs)
- Monitoring points (Bunkers, AK47 and DUDC chambers)
- Coke breeze,
- MMO anodes,
- Cables and consumables



TECHNICAL PART



ACTIVITY 2

The Contractor or Service provider shall install or re-instate the vandalized Cathodic Protection equipment as per the provided BOQ and scope of work.



TECHNICAL PART

ACTIVITY 3

The Service Provider shall conduct maintenance on the Cathodic Protection system to monitor the effectiveness of installed CP system for a period of 3 years as per the provided BOQ and scope of work.

The maintenance comprises of:-

- CP system surveys
- Coating surveys
- CP monitoring points
- Rectifier Inspection
- Application of power supply to TRU and FDU
- CP Report writing
- Commissioning and handover of CP system



TECHNICAL PART

SCOPE SEPARATION AND TENDER DETAILS AWARD

The tender is divided into FOUR systems of which ONE Contractor shall be awarded per system, namely the:-

- Combine system
- Palmiet system
- Mapleton system
- Eikenhof system



Location

- The locations of the cathodic protection units to be provided after the award stage.



TECHNICAL EVALUATION

Rand Water conducts a two stage evaluation process for all bids, intending to provide services or goods to the organization as follows:

- First part of the evaluation process is the Test for responsiveness and then functionality evaluation (**Part of the tender document**).
- All bids evaluated at this stage must achieve a minimum of 70% scoring.
- Below 70 % will not be considered to second stage of the evaluation.

Technical Evaluation will be based on:

- a) Positive Record of Previous Experience relevant to the current scope/ work (with contactable client ref.)
 - b) Overall Performance on Previous Work
 - c) Quality Management Systems
 - d) Human Resource Capacity
 - e) Equipment Resource Capacity
 - f) Project Risk Management
 - g) Detailed Project Programme
 - h) Method Statement
 - i) SHER
- Rand Water shall then apply the objective criteria in accordance with the PPPFA that will determine the evaluation outcome
 - Part of the functionality evaluation Rand Water also uses a Financial Tolerance Range
 - Award is then based on the preferential point system. **NB:** award based on quality of submission not reputation



Thank you!

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RAND WATER