

Functionality/Technical Evaluation Criteria

MANDATORY REQUIREMENT	WEIGHTING/SCORING
Company must be SANAS Accredited	
- Company provides proof of SANAS accreditation	Tender proceeds for further evaluation
- Company does not provide proof of SANAS accreditation	Tender is disqualified, and does not proceed for further evaluation
EVALUATION CRITERIA	
1. Suppliers are to provide proof of previous orders/contracts for weighbridge repairs, calibration and verification Tenderers are to provide proof of previous orders/contracts by means of order/contract numbers, reference contact names and numbers.	> 2 years' experience (80.00%) 1 – 2 years' experience (60.00%) 0 < 1 year experience (0.00%)
2. Suppliers must submit a comprehensive method statement detailing their proposed approach to the scope of work. The method statement should include: <ul style="list-style-type: none">• The step-by-step process for completing the repairs, calibration, and verification of the fuel oil weighbridge.• Tools, materials, and equipment to be used.• Compliance with relevant standards, regulations, and safety measures.• Quality assurance processes to ensure the work meets required standards.	Method statement with sufficient and relevant detail – 20% Failure to provide a method statement with insufficient and relevant detail – 0%
Total Score (Threshold 80%)	100.00%

SCOPE OF WORK: Repairs, Calibration, and Verification of Fuel Oil Weighbridge at Majuba Power Station.

1. Objective

The purpose of this Scope of Work (SOW) is to outline the tasks and responsibilities required for the repair, calibration, and verification of the fuel oil weighbridge. This work aims to ensure that the weighbridge operates accurately, efficiently, and in compliance with all applicable standards and regulations.

2. Scope of Services

The appointed service provider will perform the following activities:

2.1 Repairs

- Conduct a thorough inspection to identify damaged or malfunctioning components of the weighbridge.
- Repair or replace faulty mechanical, electronic, or structural components, including but not limited to load cells, junction boxes, indicators, deck plates, and associated wiring.
- Address any corrosion or wear and tear issues on the platform or support structures.
- Test repaired components to confirm proper functionality.

2.2 Calibration

- Perform calibration of the weighbridge in accordance with relevant regulations and standards.
- Use certified test weights to adjust the weighbridge for accuracy within accepted tolerances.
- Record all calibration results and provide a certificate of calibration.

2.3 Verification

- Conduct verification tests to confirm the accuracy and reliability of the weighbridge post-repair and calibration.
- Ensure the weighbridge meets legal metrology requirements as specified by the regulatory body.
- Issue a SANAS accredited certificate of verification or compliance upon successful completion.

3. Deliverables

The service provider shall deliver the following:

1. Detailed inspection report outlining identified issues and proposed repair solutions.
2. Completion of all necessary repairs.
3. Calibration certificate detailing the adjustments made and final accuracy achieved.
4. Verification certificate confirming compliance with relevant regulations and standards.

4. Standards and Compliance

All work shall be carried out in compliance with:

- Relevant local, national, and international standards for weighbridge operation and calibration.

5. Responsibilities

5.1 Service Provider:

- Provide experienced personnel with appropriate qualifications to perform the required tasks.
- Supply all tools, equipment, and certified test weights needed for the work.
- Ensure minimal disruption to site operations during the execution of the services.

5.2 Client:

- Eskom will facilitate site access and provide any necessary permits or documentation for access to Majuba Power Station.
- Eskom will ensure the weighbridge is cleared of operational loads or debris before the start of work.

6. Assumptions and Constraints

- Work will only proceed during Eskom Majuba Power Station working hours.
- All work is subject to weather conditions if outdoor access is required.

7. Weighbridge Functionality

1. The Contractor shall ensure that, upon completion of all repairs, the fuel oil weighbridge is fully functional, operating accurately and efficiently, and in compliance with all relevant standards and regulations.
2. All costs associated with repairs, calibration, verification, and any necessary parts or materials shall be included in the agreed order price, with no additional charges to Eskom.