

 Eskom	Report	Limlanga Cluster
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FOR BUILDING ELECTRICAL
MAINTENANCE SERVICE
PROVIDERS.**

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1	INTRODUCTION	3
2	SUPPORTING CLAUSES	3
2.1	Scope 3	
2.1.1	Purpose.....	3
2.1.2	Applicability	3
2.2	Effective date.....	3
2.3	Normative/Informative References.....	3
2.4	Normative	3
2.5	Informative.....	3
2.6	Definitions.....	4
2.7	Abbreviations.....	4
2.8	Roles and Responsibilities	5
2.9	Process for Monitoring	5
2.10	Related/Supporting Documents	5
3	SCOPE OF WORK.....	5
3.1.1	The scope of electrical services includes but is not limited to:	5
3.1.2	Purchasing of Materials	6
3.2	Detailed description of the service	6
4	TENDER TECHNICAL EVALUATION STRATEGY	9
4.1	Technical Evaluation Process	9
4.1.1	Stage 1: Desktop Evaluation	9
4.1.2	Stage 2: Site Assessment & Verification	9
4.2	Technical Evaluation Team Members.....	10
5	TECHNICAL REQUIREMENTS	10
5.1	Mandatory Requirements.....	10
5.2	Functionality Requirements.....	11
5.2.1	Training, Accreditations & Qualifications Requirements	11
5.2.2	Company Relevant Experience	12
5.2.3	Vehicles	13
5.2.4	Tools and Equipment Requirements	15
5.3	Site Assessment & Verification	16
6	REVISIONS	16
7	DEVELOPMENT TEAM	16
8	ACKNOWLEDGEMENTS.....	16
	ANNEXURE A – TOOLS AND EQUIPMENT LIST / REGISTER	17

List of tables

Table 1: Mandatory Requirements	10
Table 2: Scoring Summary of Functional Criteria	11
Table 3: Training, Accreditations and Qualifications Requirements	11

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1 INTRODUCTION

Effective electrical maintenance is essential for the safety, reliability, and efficiency of any facility's operations. To ensure that the electrical systems of Eskom in the Mpumalanga Operating Unit facilities are properly maintained and potential issues are promptly addressed, it is important to establish this contract.

The purpose of this contract is to appoint a suitably qualified contractor for the provision of electrical maintenance services to Eskom's properties located in the Mpumalanga Operating Unit within the LimLanga Cluster. The area comprises multiple-story offices, Customer Network Centres, and other premises.

The work includes, among other things, the supervision, qualified labour, plant, material, equipment, and traveling necessary to carry out Building Electrical Maintenance work on an "as and when required" basis. The contractor is required to respond within 24 hours; however, in case of an emergency, the response time should be immediate.

This document provides an overview of Eskom LimLanga Cluster technical requirements to be adopted and applied by the technical evaluation team during the tender technical evaluation of service providers wishing to offer Building Electrical Maintenance services within the LimLanga Cluster as part of the process to establish the contract.

2 SUPPORTING CLAUSES

2.1 Scope

This document specifies the minimum requirements for the service providers wishing to provide Building Electrical Maintenance services within Limlanga cluster as per scope of work specified in section 3 below.

2.1.1 Purpose

The purpose of this document is to set out the minimum criteria to be used when evaluating service providers wishing to provide Building Electrical Maintenance services within Mpumalanga Operating Unit (MOU).

2.1.2 Applicability

This document shall apply to Eskom Distribution Division, Limlanga Cluster, MOU.

2.2 Effective date

The document is effective from the authorisation date.

2.3 Normative/Informative References

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

2.4 Normative

ISO 9001 Quality Management Systems

QM 58 – Supplier Contract Quality Requirements Specifications

240-48929482: Tender Technical Evaluation Procedure

2.5 Informative

None

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2.6 Definitions

Word	Definition
Accreditation	The certification, usually for a particular period, of a person, body or institution as having the capacity to fulfil a particular function in the quality assurance system set up by the Quality Council for Trades and Occupations (QCTO).
Contractor	The appointed service provider responsible for providing the required building electrical maintenance services in accordance with the contract, scope of work, technical requirements and applicable standards.
Employer	Eskom Holdings SOC Ltd, LimLanga Cluster, or its duly authorised representative responsible for procuring, managing and overseeing the required services.
Tenderer	A supplier, contractor or service provider that submits a tender response for evaluation against the requirements contained in this document.
Technical Evaluation Team	The appointed Eskom team responsible for reviewing, assessing, scoring and verifying tender submissions against the approved technical evaluation criteria.
Lead Evaluator	TET member elected by the Facilities Manager to lead, coordinate and consolidate the technical evaluation process.
Mandatory Requirement	A compulsory requirement that must be fully met for the tender submission to proceed to the next stage of evaluation; failure to comply results in the submission being deemed non-responsive.
Functional Requirement	A scored technical requirement used to assess the tenderer's capability, capacity, experience, resources and compliance with the scope of work.
Evidence	Documents, certificates, records, agreements, registers, reports or other proof submitted by the tenderer to demonstrate compliance with a requirement.
Threshold	The minimum score or compliance level that a tenderer must achieve to proceed to the next evaluation stage or to be deemed technically successful.

2.7 Abbreviations

Abbreviation	Description
PM	Property Management
SOC	State-Owned Company
SETA	Sector Education and Training Authority
EWSETA	Energy & Water Sector Education Training Authority
ISO	International Organization for Standardization
DoL	Department of Employment and Labour
SABS	South African Bureau of Standards
SANS	South African National Standards
ECA (SA)	Electrical Contractors' Association of South Africa
CEA (SA)	Constructional Engineering Association (South Africa)
LED	Light Emitting Diode
AC	Alternating Current
DB	Distribution Board
DC	Direct Current
CNC	Customer Network Centre

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Abbreviation	Description
CV	Curriculum Vitae
CoC	Certificate of Compliance
SI	Standards Implementation
Qty	Quantity
QCTO	Quality Council for Trades and Occupations
TET	Technical Evaluation Team
MOU	Mpumalanga Operating Unit
UPS	Uninterruptible Power Supply
RAP	Remote Alarm Panel
LDV	Light Delivery Vehicle

2.8 Roles and Responsibilities

The appointed Limlanga Technical Evaluation Team will apply this document to evaluate tenders for Building Electrical Maintenance contract. The facilities manager shall ensure full compliance to this document.

2.9 Process for Monitoring

The document shall be reviewed as and when required, to be always in line with the best technological practices and the Eskom procurement policies.

2.10 Related/Supporting Documents

Not applicable.

3 SCOPE OF WORK

The scope includes the provision of the following facilities management services: Electrical

The Contractor shall provide all labour, supervision, administration and management, equipment, tools, supplies and material required to perform the facilities management services specified herein. The Service Information/Scope of "Works" is an extension of the drawings, specifications and detailed annexures listed. The Contractor shall notify the Employer of any discrepancies before commencement of the works. The onus is on the Contractor to obtain the latest revision of standards applicable. The Contractor is to provide summary of all costs for the execution of the works of the complete service. The Contractor must immediately notify the Employer in writing of scope and site variations. The Contractor will report all obstacles on site that could impact negatively on time and cost in writing to the Employer. The Contractor is to clear and de-establish site on completion of service/works. Contractor is required to clear and cart away rubble and surplus materials associated with the service.

3.1.1 The scope of electrical services includes but is not limited to:

1. Provision of a variety of skilled electrical work involved in Corrective, Preventive and Planned Maintenance to the level of 380V of Eskom Commercial Properties.
2. Supply, Installations, repairs and maintenance of all and any damages to Eskom properties, foreseen and unforeseen.

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3. To create a safe, favourable and user friendly, environment for Eskom employees and tenants in order to maintain employee satisfaction and increased productivity.
4. On an as and when basis attend to calls from Eskom employees through Eskom Facilities office instruction and attend to emergency maintenance work.
5. As and when required there will be a need to do work after hours as may be requested by the Eskom Facilities.
6. The Contractor may from time to time be required to provide the services on Master Installation Electrician to attend to Specialized and Hazardous Installations on site on an "as and when required" basis.

3.1.2 Purchasing of Materials

Material as well as equipment (hired over and above normal equipment required rates) will be reimbursed at Actual proven cost-plus percentage. The supplier contractor to attach quote or invoice from the supplier. All materials to be used must be SABS approved.

3.2 Detailed description of the service

Detailed Scope for each service:

BUILDING ELECTRICAL MAINTENANCE SERVICES	
Core Technical Services and Maintenance (Not limited to the below mentioned)	Frequency
<u>1. Distribution Board Inspection and Maintenance</u> The Contractor shall be responsible for the cleaning, service, installation, maintenance, and repairs to all Main and Sub Electrical Distribution Boards and Control Equipment. Distribution Boards. • Draw up an inspection sheet(s) for each Distribution Boards indicating all items that will be inspected and checked. • Physically test all circuit breakers and isolators for proper operation of closing and opening the circuits. • Checking for loose connections and tightening all connections in all Distribution Boards. • All DB's must be labelled and legends matching correct breaker. • Check date when inspected/checked the technician's name in print and signature. • Submit the original documentation to the Employer's Representative on completion. • Arrange a shutdown with the Employer's Representative to inspect electrical components for any signs of discoloring/ heating. • All electrical wiring shall be inspected for any signs of discoloring/ heating. • Perform inspection for excessive heat in Distribution Boards by means of Infra-red or Thermographic Camera and repairing where necessary when requested by Eskom. • Gate Motors replacement, repairs and Maintenance • All Distribution Boards shall be cleaned. • Provide record of all tests and inspections carried out	Annually
<u>2. Interior & Exterior Installation, replacement service and maintenance of Light fittings, Isolator switches, power supply cable and sockets.</u> • Ballast, Lighting (Street lights, perimeter, fluorescent tubes and light bulbs) • Measure voltages • Check terminals for corrosion. • Check connections. • Check operation and panel lights for correct functioning.	Monthly

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• Check lamps that are fused/incessantly flashing and replace accordingly. • Check light fittings/ covers/ diffusers that are loose and repair. • Check light switch for proper contact making and breaking. • Check two-way and intermediate switches for proper operation. • Check Automated Switches for correct programmable switching of loads. • Check for proper functioning of High Mast Lights and Street Lights and repair accordingly. • Check for loose covers and screws and repair accordingly. • Check for cracked and broken socket modules due to excessive insertion pressure that may pose danger of electrocution or short circuit. • Check for proper if Operating Handle (Switch) makes and breaks contact well. • Check for proper operation of Safety Shutters to prevent other foreign metals and objects from being inserted into the live parts of the socket outlet. • Check for loose wiring hanging out of Power Skirting and repair accordingly. • Test for Earth Continuity and Bonding	
<u>3. Perimeter Lights / Security Lights</u> • Check lights for proper night lighting. • Check fused lights and replace and or repair accordingly. • Check for proper lighting direction and adjust accordingly. • Check Day-Night Switch for proper operation.	Quarterly
<u>4. Back-Up Lights (Emergency Lights)</u> • Inspection, service, maintenance, cleaning, and repairs (with written report) • All material used must be SABS approved. • Must be installed in all emergency escape routes. • Minimum back time 90 Minutes • Check AC/DC lamps or bulbs for damage and proper operation. • Verify the charging circuit is operational and working properly. • Clean battery terminals and leads. • Apply emergency light test label to each light upon completion. • Must be LED. • All the lights must as per SANS10114-1/2 • Scheduled testing, provide, and maintain logbook for inspection (All records must be submitted to Eskom).	Quarterly
<u>5. Earth Leakage Test (SANS)</u> • Check for correct polarity. • Check for correct tripping earth fault current. • Check for proper operation of the test button. • Replace faulty Earth Leakage Unit should it be faulty at Eskom's instruction only. • Provide record of all tests and inspections carried out.	Quarterly
<u>6. Infra-Red Scanning</u> • Must be done on the tested, balanced and commissioned complete electrical installation. • Conduct an Infra-Red Scan survey on all the above-mentioned distribution boards under full load condition. • On completion of the survey, a detailed written report including photographs shall be handed to the Employer.	Annual
<u>7. Certificate of Compliance</u> • Issue the certificate of compliance as electrical regulation.	Annual/ per new Installation
<u>8. Building and underground Cable Marking/ labelling</u> • Mark all cable with an approved cable marking. • All material used must be SABS approved.	

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<u>9. Electrical and UPS System</u> <u>Service</u> • The checking of the mechanical soundness of all parts. • The checking of the semi-conductor power devices, transformers, filter elements and the like • The checking and, if necessary, adjusting of the voltage of the DC circuitry. • The checking and, if necessary, adjusting of the output voltage of the AC circuitry. • The checking and adjusting of all electronic regulating circuits. • The cleaning of the UPS system • The checking of the DC caps. • The checking of the AC filters caps. • The checking of all Fan operations. • Visual checking for Hot Spots (Hot Spots are discoloring of power wires and main bus bars) • The checking of batteries for loose connections, hot spots, and terminal corrosion. • The checking of load currents and voltages. • The checking of environmental temperature and ensuring that it is within the UPS operational specifications. • The checking and recording on a log sheet of the voltage of each battery block. • The cleaning of the batteries. • Conduct a battery discharge test using the existing load connected to the Equipment to determine the capacity of the battery. • The checking of sufficient lighting. Should the Technician find any problem during the inspection, a detailed service report will be handed to site personnel directly after completion of the service.	
<u>10. Charger and Batteries</u> <u>Battery Tripping Unit</u> <u>Service</u> • Clean off any acid from battery terminals. • Check water levels on all cells. • Check all connections. • Check load circuits on battery. • Check supply voltage. • Check battery voltage. • Test all single cell internal battery resistance (Test conducted per battery) • Test all single cell battery voltage (Test conducted per battery) • Check all indication functional. • Compile test report according to Charger specifications <u>Battery Testing</u> • Service • Check hydrometer. • Check casing condition. • Check the water. • Check terminals. • Note Volts • Note Amps • Compile battery report • Checking of input and output terminations • Installation of batteries in battery cabinets or onto stands. • Checking of battery connections • Complete mechanical check of the UPS system. • Electrical and calibration check of the UPS system.	

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• Testing of all UPS alarm functions including Remote Alarm Panel (RAP) if supplied • Mains failure test, using existing load, to prove correct operation of UPS system. • Explanation of UPS operation and alarms to customer • Hand-over acceptances.	
<u>11. Standby and call outs</u> • The <i>Contractor</i> shall be called on an as and when required basis. There is no obligation on the <i>Employer</i> to provide a minimum volume of work, and the <i>Contractor</i> shall only be called upon to perform services as the need arises.	Adhoc
<u>12. Travelling</u> • Middelburg office will be the starting point to different sites	Adhoc

4 TENDER TECHNICAL EVALUATION STRATEGY

The section details the methodology to be adopted by LimLanga Cluster in the evaluation of the “Technical” category of the tender returnables.

4.1 Technical Evaluation Process

The process to be followed in the evaluation of service providers wishing to provide building Electrical Maintenance services within LimLanga cluster is described in detail in this section.

In cases where the main contractor opts to subcontract some activities, the subcontractor will be evaluated for the specified activity. Only Eskom evaluated subcontractors may be used.

The evaluation shall be conducted in the following two (2) consecutive stages namely Desktop Evaluation and Site Assessment & Verification.

4.1.1 Stage 1: Desktop Evaluation

The desktop evaluation will be carried out in two phases namely Phase 1: Mandatory Requirement and Phase 2: Functional Requirements.

Phase 1: Mandatory Requirements - Full compliance is required, i.e., The tenderer needs to meet all the requirements to proceed to Phase 2. Should the tenderer fail to meet the requirements of this phase, the evaluation will end here, and the tenderer will be deemed unsuccessful.

Phase 2: Functional Requirements - The tenderer needs to obtain a minimum threshold score of **seventy-five (75%) percent** to proceed to the next stage, i.e., Site Assessment & Verification. Tenderers who fail to meet this minimum threshold will not be evaluated further and will be deemed unsuccessful.

4.1.2 Stage 2: Site Assessment & Verification

Tenderers that meet the minimum threshold of Stage 1 will undergo an on-site assessment & verification before the final technical evaluation report is submitted to Procurement. They will need to obtain a minimum threshold of **seventy-five (75%) percent** to be deemed successful for this enquiry.

The site verification will be conducted to confirm the score of **forty (40%) percent** (Ownership and availability of Vehicles, Tools & Equipment).

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If any information provided during the desktop evaluation is found to be fraudulent and/or inaccurate during the verification process, Eskom reserves the right to disqualify the tenderer from the tender or rectify the desktop score accordingly.

4.2 Technical Evaluation Team Members

The evaluation exercise will be performed by the appointed Eskom Technical Evaluation Team. TET members will be formally appointed by the Property Management Department and must be available for the complete evaluation process.

5 TECHNICAL REQUIREMENTS

The requirements are divided into three (3) categories namely Mandatory Requirements, Functional Requirements and Site Assessment & Verification Requirements, and each is described in detail below.

NB: The technical returnable must be contained in a separate technical file or as a section in a file labelled technical and indexed in a logical manner.

5.1 Mandatory Requirements

These are documents not required for functionality scoring. There will be no scoring linked to these requirements, the evaluator shall indicate with a **Yes / No** whether the requirement is met or not. Once the requirements are satisfied through an evaluation conducted by the evaluator, the technical evaluation for functionality evidence will proceed otherwise the submission will be deemed non-responsive and will not proceed to the next evaluation stage.

Table 1 below lists the mandates that must be submitted by the tenderer. Please note that if any of the requested documentation is not submitted, the tender application shall be discarded / disqualified without requesting tenderer/s to submit outstanding documentation/s.

Note: Sharing of resources amongst contractor i.e., Tools, Vehicles and Certificates is not allowed in this contract and if a company is found to do so, it will be disqualified.

Table 1: Mandatory Requirements

Item No:	Requirement/s	Evidence Required	Evidence Notes	Submitted ? (Yes/No)
1.	Company Registration as Electrical Contractor	Valid Registration certificate with either ECA/ CEA (SA) (Certificate/proof of application)	The registration certificate must be in company name or company director's name, and the registration must be valid (Not expired not forged). Registration certificate does not need to be certified.	
3.	CIDB	Valid Registration 2EB=Grade 2	Proof of Registration with CIDB.	

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5.2 Functionality Requirements

Functionality requirements will be assessed and scored as part of the evaluation process. In order to progress, submissions must achieve a minimum threshold of **seventy-five (75%) percent**.

Table 2: Scoring Summary of Functional Criteria

Item	Description	Weight
1.	Training, Accreditations & Qualifications Requirements	30%
2.	Company Relevant Experience	30%
3.	Vehicles	20%
4.	Tools & Equipment	20%

5.2.1 Training, Accreditations & Qualifications Requirements

This section stipulates the training, qualification, and accreditation requirements for Building Electrical Maintenance services contractors. The training requirements have been listed in **Table 3** below.

Table 3: Training, Accreditations and Qualifications Requirements

No	Requirements	Evidence required	Evidence notes	Min Qty	Max Score
1.	Electrical Supervisor	Submit valid trade test certificates. Certificates must be in the name of the electrician and / or employees of the company. Appointment letter for supervisor.	Certificates must be certified by the commissioner of oaths and not older than six (6) months from tender closing date. Certificate must be valid at tender closing date i.e., not expired.	X2	20%
2.	Installation Electrician	Submit valid trade test certificate from the Department of Labour Certificates. Certificates must be in the names of the employees of the company.	Certificates must be certified by the commissioner of oaths and not older than six (6) months from tender closing date. Certificate must be valid at tender closing date i.e., not expired.	X2	15%
3.	Electrician	Submit valid trade test certificates. Certificates must be in the name of the electrician and / or employees of the company.	Certificates must be certified by the commissioner of oaths and not older than six (6) months from tender closing date. Certificate must be valid at tender closing date i.e., not expired.	X2	15%

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No	Requirements	Evidence required	Evidence notes	Min Qty	Max Score
4.	Semi-Skilled/ Assistant.	Submit valid Grade 12 with Math and Science and or N1–N3 Electrical certificates and/or relevant training certificates, short course certificates, and curriculum vitae. All certificates must be issued in the names of the assistants and/or employees of the company.	Certificates must be certified by the commissioner of oaths and not older than six (6) months from tender closing date. Certificate must be valid at tender closing date i.e., not expired.	X2	10%
5.	Company Organogram	Submit organizational chart / organogram showing personnel with detailed CVs of key personnel clearly indicating the skill level and related experience.	Organogram should have the following: Electrical Supervisor [2.5%] Installation Electrician [2.5%] Electrician (Trade test).[2.5%] Semi-Skilled/ Assistant.[2.5%]	2x	10%
TOTAL POINTS					70.%

The final weighted score for Training will be calculated by the formula below:

$$Final\ Score = \frac{Tenderer\ Score}{Grand\ Total\ Points} \times 30\%$$

Notes: Certified copies submitted must not be older than six (6) months from the tender closing date.

Certificate must be valid at tender closing date.

5.2.2 Company Relevant Experience

The purpose of this section is to assess the contractor's experience, which is essential for this Enquiry to gauge the potential risk associated with appointing a contractor lacking competence or relevant experience for critical tasks such as electrical maintenance. It is imperative that the contractor clearly demonstrates their expertise and history of successful project completion, as outlined in **Table 4**.

Table 4: Company Relevant Experience

No	Requirements	Evidence Required	Evidence Notes	Qty	Max. Score
1.	Relevant experience in the provision of Building Electrical Maintenance Services.	Submit proof of previous related work in a form of a completion certificate or signed letter with contract number stating the scope of work and duration of the contract.	3 or more projects in Building Electrical Maintenance contract experience and proof of service rendered. = 35% 2 projects in Building Electrical maintenance service	x3	35

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No	Requirements	Evidence Required	Evidence Notes	Qty	Max. Score
		The letter must be in a formal letterhead bearing company name and / or logo.	experience and proof of service rendered. = 20% 1 project in Building Electrical maintenance experience and proof of service rendered = 10%		
	TOTAL POINTS				35
	The final score for relevant work experience will be calculated by the formula below: $Final\ Score = \frac{Tenderer\ Score}{Total\ Points} \times 30\%$				

5.2.3 Vehicles

In order to effectively carry out building electrical maintenance services, service providers must meet specific vehicle requirements as outlined in **Table 5** below. These requirements are designed to ensure that providers have access to appropriate and sufficient vehicles necessary for the execution of their contractual obligations.

Service providers are required to submit certified copies of their vehicle registration documents as evidence of compliance. The registration documents must clearly display either the name of the company or the name of the owner or director.

There are two options available for tenderers to demonstrate their capability and capacity, as described below:

a. Option 1: Vehicle Ownership

Tenderers are required to submit certified copies of the vehicle registration documents. The registration documents must clearly state either the company name or the name of the owner/director.

b. Option 2: Hiring of Vehicles

Tenderers opting to hire vehicles must submit proof of the ability to hire the required vehicles from reputable (bona fide) rental companies. This proof should be in the form of a rental agreement or contract from the rental companies, clearly indicating the type of vehicles to be hired.

Note: Sharing of resources i.e. vehicles and tools & equipment, amongst contractors is not allowed and if tenderers are found in breach of this, they will be disqualified.

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Table 5: Vehicles Requirements

No.	Criteria	Evidence	Evidence Notes	Min. Qty.	Max. Score
1.	4×4 or 4×2 Pick-up Bakkie (LDV / Double Cab) capable of carrying minimum four (4) workers.	Registration Certificate in the company / owner's (Shareholder in the case of Company and Managing member in the case of Close Cooperation) name.	Full Licence document showing company / owner's information. License document must be certified and not older than 3 months from the tender closing date. Proof of hiring contract / pre-approved letter from Bona Fide Vehicle Hire Companies must be submitted.	X2	20
2.	Transport for workers: (Not open Bakkie – All to have safety belts)	Registration Certificate in the company / owner's name, or Proof that this can be hired from Bona Fide Vehicle Hire Companies for tenderer	- Full Licence document showing company / owner's information. - License document must be certified and not older than 3months from the tender closing date. Proof of hiring contract / pre-approved letter from Bona Fide Vehicle Hire Companies must be submitted.	X2	20
Total score					40
SCORING METHODOLOGY					
Definitions				Score (%)	
Registration certificate is valid and bares the company name or owner(s)/director's name.				100	
Vehicle is rented / leased from bona fide hiring company with valid, signed rental agreement				80	
Rental / lease agreement not valid and / or signed.				40	
Registration certificate / rental / lease agreement not submitted				0	
The final score for vehicles will be calculated by the formula below: $Final\ Score = \frac{Tenderer\ Score}{Total\ Points} \times 20\%$					

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5.2.4 Tools and Equipment Requirements

This section details the requirements for tools & equipment. Evidence required for items listed in these tables must be provided using the provided template set out in **Annexure A**.

Tenderers must complete **Annexure A** indicating whether tools and equipment are owned or hired and specify the minimum quantities. Supporting documentation such as agreements or contracts from bona fide tool hiring companies should be attached where applicable.

Note: Sharing of resources i.e. vehicles and tools & equipment, amongst contractors is not allowed and if tenderers are found in breach of this, they will be disqualified.

Table 6: Tools & Equipment Requirements

No.	Tools & Equipment	Requirement (Owned/Hired)	Min. Qty	Max Score
Power Tools				
1.	Electrical Toolbox with all electrical testers (multi-meter, polarity tester, Megger, earth leakage tester, line tester.	Owned	X2	20
2.	Electrical Toolbox	Owned	X2	20
3.	Step Ladders	Owned	X2	20
4.	Drilling Machine	Owned	X2	20
5.	Grinder	Owned	X2	20
6.	Generator	Owned/Hired	X1	20
TOTAL WEIGHT				120
SCORING METHODOLOGY				
Definition			Score (%)	
Tools and equipment list submitted is in Eskom format as per Annexure A , tools and equipment are owned by tenderer			100	
Tools and equipment are hired with documented proof from a bona fide hiring company and the tools and equipment to be hired are clearly specified.			80	
Tools and equipment list submitted but not signed or the hiring letter does not specify explicitly the exact name of the tool and equipment that is intended to be hired.			60	
Tools and equipment list is not submitted or the submitted one is not in Eskom format as per Annexure A .			0	

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No.	Tools & Equipment	Requirement (Owned/Hired)	Min. Qty	Max Score
The final score for tools and equipment will be calculated by the formula below: $Final\ Score = \frac{Tenderer\ Score}{Total\ Points} \times 20\%$				

5.3 Site Assessment & Verification

Eskom will conduct Site Assessment & Verification for assessment and verification of Vehicles and Tools & Equipment requirements. This assessment and verification will take place at a central place to be arranged by Eskom. Tenderers will be contacted by Eskom officials to make arrangements for the site assessment & verification. The outcome of this assessment & verification may or may not change the overall initial desktop evaluation outcome. Eskom reserves the right to conduct Site Assessment & Verifications only with any contractor that has passed desktop evaluation stage (stages 1 and 2).

The focal point of this stage will be the assessment and verification of evidence provided on section 5.2.3 for Vehicles requirements and 5.2.4 for Tools & Equipment requirements.

The site verification will be conducted to confirm the score of **forty (40%) percent** (ownership and availability of vehicles and tools & equipment) as per **table 2**.

The minimum overall final score (threshold), required for a tenderer to be deemed technically successful after Site Assessment & Verification considerations is **seventy-five (75%) percent**.

6 REVISIONS

Date	Rev.	Compiler	Remarks
June 2024	1		First Revision
June 2026	2		Contractual requirements removed

7 DEVELOPMENT TEAM

The following people were involved in the development of this document:

8 ACKNOWLEDGEMENTS

None

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No.	Tools & Equipment	Indicate if (Owned/Hired)	Min. Qty
Power Tools			
1.	Electrical Toolbox with all electrical testers (multi-meter, polarity tester, Megger, earth leakage tester, line tester.		
2.	Mechanical Toolbox		
3.	Step Ladders		
4.	Drilling Machine		
5.	Grinder		
6.	Generator		
TOTAL WEIGHT			
The final score for tools and equipment will be calculated by the formula below: $Final\ Score = \frac{Tenderer\ Score}{Total\ Points} \times 20\%$			

CONTROLLED DISCLOSURE