

Standard

Technology

Title: TECHNICAL EVALUATION CRITERIA ELECTRIFICATION, HOUSEHOLDS CONNECTIONS AND INFILLS FOR OVERHEAD **NETWORKS**

Document Identifier: 559-216399082

Alternative Reference Number:

Area of Applicability: Cape Coastal Cluster,

Western Cape

Engineering Functional Area:

Revision: 3

Total Pages: 26

Next Review Date: **April 2030**

Disclosure Classification: **Controlled Disclosure**

Compiled by

Functional Responsibility

Authorized by

Monique Decimoa

SI Engineer

Leon Christiaans

Senior Technologist

Deidre February

SI Manager

Date: 24 April 2025

Date: 24 April 2025

Date: 25 April 2025

Unique Identifier: 559-216399082

Revision: 2

Page: 2 of 26

Content

1.	Intro	oduction	4
2.	Sup	porting Clauses	4
	2.1	Scope	4
		2.1.1 Purpose	
		2.1.2 Applicability	4
		2.1.3 Effective date	
	2.2	Normative/Informative References	
		2.2.1 Normative	
	2.3	Definitions	
		2.3.1 Mandatory Criteria:	
		2.3.2 Functional Criteria:	
		2.3.3 Enquiry returnable:	
		2.3.4 Other Evidence:	
	2.4	Abbreviations	
	2.5	Roles and Responsibilities	
	2.6	Process for Monitoring	
	2.7	Related/Supporting Documents	
3.		CHNICAL EVALUATION CRITERIA	
	3.1	STAGE 1: MANDATORY CRITERIA	
	3.2	STAGE 2: FUNCTIONAL CRITERIA AND RETURNABLES	
		3.2.1 Skills and Training Requirements	
		3.2.2 Tools and Equipment	
	3.3	3.2.3 Vehicles STAGE 3: EVIDENCE AT CONTRACT AWARD	
	ა.ა	3.3.1 Split meter training	
		3.3.2 Site verification	
		3.3.3 DOL Registration as Electrical Contractor	
	_	5	
		isions	
App	pendi	ix A : Linesman Register	22
App	oendi	x B : Affidavits Confirming Employment of Resource	23
App	pendi	ix C : Vehicle Register	24
App	pendi	x D : Tools and Equipment	25
App	pendi	x E : Project Experience Template	26
Tal	oles		
TΑΙ	BLE ²	1: MANDATORY TECHNICAL CRITERIA & RETURNABLE	6
		2: SUMMARY OF FUNCTIONAL CRITERIA SECTIONS AND WEIGHTING	
		3: FUNCTION CRITERIA AND RETURNABLE - SKILLS AND TRAINING	
	、		

Unique Identifier: 559-216399082

Revision: 2

Page: **3 of 26**

TABLE 4: FUNCTIONAL CRITERIA AND RETURNABLE - TOOLS AND EQUIPMEMT	. 16
TABLE 5: FUNCTIONAL CRITERIA AND RETURNABLE - VEHICLES	. 18
Table 6: DOL RETURNABLE	. 20

Unique Identifier: 559-216399082

Revision: 2

Page: 4 of 26

1. Introduction

This document establishes the standard technical evaluation strategy for the Commercial enquiry to establish a prequalified list of contractors demonstrating the competency and capability for the execution of Electrification projects for Overhead Networks within the Western Cape Operating Unit.

2. Supporting Clauses

2.1 Scope

The term ELECTRIFICATION in this document is used to describe the following categories of overhead line construction work:

- Electrification Construction related to MV Line Infrastructure, LV infrastructure, service cable and meter.
- Schools and Clinics Construction related to MV and LV infrastructure, service cable and meter for Schools and Clinics only.
- High value extensions Construction related to MV and LV infrastructure required.
 Extension of MV line or increase in transformer size, LV backbone, service cable and meter.

MV Cable and MV Aerial Bundle system installation, MV Cable and MV Aerial Bundle jointing, termination and LV Cable system installation is not included as part of the scope and will be evaluated separately.

2.1.1 Purpose

The evaluation strategy and supporting criteria described in the following sections will be used to evaluate qualifying bids.

All functional criteria will be scored, and a threshold will be set. If the threshold is met, the qualifying bids will be processed further for selection.

Contractual requirements will also be assessed at contract award stage.

2.1.2 Applicability

This document shall apply throughout Cape Coastal Cluster.

2.1.3 Effective date

The effective date is the authorisation date.

2.2 Normative/Informative References

N/A

2.2.1 Normative

[1] ISO 9001 Quality Management Systems

Unique Identifier: 559-216399082

Revision: 2

Page: 5 of 26

2.3 Definitions

2.3.1 Mandatory Criteria:

Mandatory criteria (gatekeepers) are 'must meet' criteria. These criteria shall not be weighted or point scored but shall be assessed on a Yes/No basis as to whether or not the criteria are met. An assessment of 'No' against any criterion shall technically disqualify the tenderer and shall not be further evaluated against Functional Criteria

2.3.2 Functional Criteria:

Bids meeting the Mandatory Evaluation Criteria will be evaluated against the Functional Evaluation Criteria in order to allocate an evaluation result (score). Submissions achieving a score meeting or exceeding the define threshold will be considered further.

2.3.3 Enquiry returnable:

Items stipulated in the Tender Enquiry, defined as mandatory and functional, to be submitted as part of the tender submission. Also known as evidence.

2.3.4 Other Evidence:

Additional evidence required either during tender stage or contract award stage which is not scored and will not affect the final score allocated to the submission.

2.4 Abbreviations

Abbreviation	Explanation
MV	Medium Voltage
LV	Low Voltage
L&D	Learning & Delivery
CoC	Certificate of Compliance
ECA	Electrical Contractors Association
DoL	Department of Labour
SAQA	South African Qualifications Authority
QCTO	Quality Council for Trades and Occupations
RPL	Recognition of Prior Learning

2.5 Roles and Responsibilities

Standards Implementation department will be responsible for implementing this document.

2.6 Process for Monitoring

Monitoring of this document will take place via the Technical Change Implementation Forum (TCIF) process.

Unique Identifier: 559-216399082

Revision: 2

Page: 6 of 26

2.7 Related/Supporting Documents

This document supersedes 34-106T – Technical Evaluation Criteria Electrification, Households Connections and Infills for Overhead Networks.

3. TECHNICAL EVALUATION CRITERIA

The following criteria will be used to assess qualifying bids. This assessment will consist of 3 stages:

Stage 1: Mandatory Criteria
Stage 2: Functional Criteria
Stage 3: Contract Award

3.1 STAGE 1: MANDATORY CRITERIA

If the Mandatory requirements are not met, the evaluation will not proceed further.

If the Mandatory requirements are met, the evidence will be used for scoring in the Functional Evaluation.

Copies of all training certificates and affidavits (affidavits either signed by employee or employer) shall be submitted. The copies shall be certified by a Commissioner of Oaths, clearly legible and certified not older than three months from the date of tender close. The Commissioner's details, with signature and date must be clearly visible.

The following evidence must be submitted at tender stage:

TABLE 1: MANDATORY TECHNICAL CRITERIA & RETURNABLE

Criteria	Returnable	Further Notes	Minimum
1. Employment of	MV (ELW002 to ELW010) Training	Certificate: This evidence is for a	2 Training
MV Line	certificate per resource from L&D OR	resource that has done only the	Certificates
Construction Resources	Accredited External Training Facility	MV Training	
	on the National Facilitators database	OR	AND
	or Line Mechanic Qualification (Line Construction) as per 34-14T	has completed the combined MV & LV training. The LV training will	
	AND	be allocated accordingly to the criteria below.	2 Affidavits
	An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths.	Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the	
	AND	tendering company during the tender period. This affidavit will be	
	A completed linesmen register as per	used for the evidence below where	
	Appendix A	the resource also holds the LV training.	

Unique Identifier: 559-216399082

Revision: 2

Page: **7 of 26**

Criteria	Returnable	Further Notes	Minimum
2. Employment of LV Line Construction Resources	LV (ELW011 and ELW012) Training certificate from L&D OR Accredited External Training Facility on the National Facilitators database OR	Certificate: This evidence is for a resource that has done only the LV Training OR has completed the combined MV & LV training. The MV training will	2 Training Certificates
	Line Mechanic Qualification (Line Construction) as per 34-14T	be allocated accordingly to the criteria above.	2 Affidavits
	AND An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A	Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence above where the resource also holds the MV training.	
3. Abridged CoC Requirements	Registration as Single-phase Tester OR	Certificate: This evidence is for the resource that is registered with	1 Registration Certificate
	Installation Electrician OR	DOL, as well as having a paid-up registration with DOL / ECA as	AND
	Master Installation Electrician with DOL.	Single-Phase Tester / Installation Electrician / Master Installation Electrician (Supervisor)	2 Affidavits
	AND	AND	AND
	An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A Registration for the	Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence below where the resource also holds the DOL / ECA registration.	If sub- contracted, 2 Signed agreements
	Registered Single-Phase Tester (Supervisor) and installer.	AND	
	AND	Signed Agreement: Applicable	
	If sub-contracted, accompanied with	only when resource is sub-	
	signed and dated agreement between both parties per resource.	contracted to confirm such service	
		are in place between parties per resource, is still valid for the	
		duration of the tender period and signed and dated not older than 3 months of tender closing.	

Unique Identifier: 559-216399082

Revision: 2

Page: 8 of 26

Criteria	Returnable	Further Notes	Minimum
		Ortificate / Card and letter (where applicable) issued by DOL will be accepted All evidence submitted must be certified by a Commissioner of Oaths, i.e. certificate, card, letter, etc.	
4. Vehicle Register	Completed and signed Vehicle Register in the required template (see template in Appendix C)	Important note: If the vehicle register is not signed, it will not be accepted as valid evidence	1 Register

Note 1:

- 1. "Line Construction Resources" refers strictly to resources employed in the tendering company that have achieved the required, accredited training on the subject.
- 2. The training curriculum will be evaluated against the following requirements:
 - a. MV Line Construction modules achieved must all be modules from ELW002 to ELW010 (both inclusive).
 - b. LV Line Construction modules achieved must be modules ELW011 and ELW012.
 - c. Electrical Line Mechanic achieved under SAQA Qual ID 91781 or QCTO, in full or in part, where the part qualification is for MV and LV Power Line Construction Practitioners.
 - d. RPL Assessments as follows: Line Construction RPL Assessment offered by Eskom L&D or accredited training service providers.
- 3. The above stated training may only be achieved through accredited training offered by the following accredited training providers:
 - a. Eskom Training Facilities (L&D)
 - b. External accredited service providers as per the National Facilitators database referred in the instruction 34-14T.
 - c. QCTO accredited Electrical Line Mechanic providers, or providers of the SAQA accredited training.
- 4. The names and ID numbers of the resources on the register are to match the names and ID numbers on all valid, compliant Line Construction, Single Phase Tester and Installer certificates.

Note 2:

1. All requirements stipulated in the Instruction 34-14T need to be adhered to.

Unique Identifier: 559-216399082

Revision: 2

Page: 9 of 26

2. Certificates that are NOT LEGIBLE or are a COPY of a CERTIFIED COPY will not be accepted as evidence. Tenderers are to ensure that all copies of technical returnables are clear and legible.

- 3. Submissions that contain suspected fraudulent evidence will be referred to the appropriate forensic departments for further investigation.
- 4. All the above notes (1&2) are applicable to all training submissions required throughout this document.
- 5. Installation requirements for issuing of Abridged Certificate of Compliance (CoC):

Every electrical installation shall be inspected, tested and a CoC issued to the owner. The supplier shall ensure that a CoC has been issued before connecting the supply. As per the exemption from DoL for the National Electrification Program, electrical supplies that are less than 60A require an abridged version of the CoC and a test report, which may be issued by suitably trained persons, of which the immediate supervisor shall be a registered person. Hence the requirements below:

- Registration for the Registered Single-Phase Tester (Supervisor) and
- The electrical installers to produce training certificates by an Accredited Training Provider for:
 - a. Earth leakage trip test
 - b. Polarity test
 - c. Earth loop impedance tests

Unique Identifier: 559-216399082

Revision: 2

Page: 10 of 26

3.2 STAGE 2: FUNCTIONAL CRITERIA AND RETURNABLES

The following evidence must be submitted at tender stage.

The evidence will be assessed, and scores will be allocated accordingly. There are no part marks allowed.

Note that the criterion does not represent the full extent of training, tools and equipment required for the execution of an Electrification project scope. The full requirements must be fulfilled if a task order is awarded. The tools listed represent a sub-set of the standard tools required. Specialized tools (e.g. 100T press, heavy conductor tools, cable tools, footplates etc.) are not included in the mandatory evidence.

The Minimum Threshold is set at 70%.

Copies of all training certificates and affidavits (affidavits either signed by employee or employer) shall be submitted. The copies shall be certified by a Commissioner of Oaths <u>clearly legible and certified not older than three months</u> from the date of tender close. The Commissioner's details, with signature and date <u>must be clearly visible</u>.

The functional criteria will consist of 3 main sections and each section will be weighted as per the table 2 below:

TABLE 2: SUMMARY OF FUNCTIONAL CRITERIA SECTIONS AND WEIGHTING

No.	Description	Weights
1	Skills and Training	60%
2	Tools and equipment	20%
3	Vehicles	20%

Unique Identifier: 559-216399082

Revision: 2

Page: **11 of 26**

3.2.1 Skills and Training Requirements

Table 3 list the details of the skills and training requirements that will be evaluated.

TABLE 3: FUNCTION CRITERIA AND RETURNABLE - SKILLS AND TRAINING

Criteria	Returnable	Evidence Notes	Quantity	Weight
Company Organogram	Organogram signed by the Managing Director/CEO/Owner	Include positions relevant to this contract, names and / or ID numbers of the company owner(s), vehicle owner(s), sub-contractors and line construction employees as listed in Competency Requirements	1	Total = 1%
MV Line Construction	MV (ELW002 to ELW010) Training certificate per resource from L&D OR Accredited External Training Facility on the National Facilitators database OR Line Mechanic Qualification (Line Construction) as per 34- 14T AND An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A	Certificate: This evidence is for a resource that has done only the MV Training OR has completed the combined MV & LV training. The LV training will be allocated according to the criteria below. Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence below where the resource also holds the LV training.	Minimum = 2 Maximum = 6	Total = 16% The minimum will be 12% for the 2 resources. 1% per additional resource above the minimum.
LV Line Construction Training	LV (ELW011 and ELW012) Training certificate from L&D OR Accredited External Training Facility on the National Facilitators database OR Line Mechanic Qualification (Line Construction) as per 34- 14T	Certificate: This evidence is for a resource that has done only the LV Training OR has completed the combined MV & LV training. The MV training will be allocated according to the criteria above. Affidavit: The affidavit	Minimum = 2 Maximum = 6	Total = 16% The minimum will be 12% for the 2 resources. 1% per additional resource above the minimum.

Unique Identifier: 559-216399082

Revision: 2

Page: **12 of 26**

Criteria	Returnable	Evidence Notes	Quantity	Weight
	AND An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A	template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence above where the resource also holds the MV training.		
Abridged CoC Requirements	Registration as Single-phase Tester OR Installation Electrician OR Master Installation Electrician with DOL. AND An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A AND If sub-contracted, accompanied with signed and dated agreement between both parties per resource.	Certificate: This evidence is for the resource that is registered with DOL, as well as having a paid-up registration with DOL / ECA as Single-Phase Tester / Installation Electrician / Master Installation Electrician (Supervisor) AND Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence below where the resource also holds the DOL / ECA registration. AND Signed Agreement: Applicable only when resource is sub-contracted to confirm such service are in place between parties per resource, is still valid for the duration of the tender period and signed and dated not older than 3 months of tender closing.	Registration Certificate: Maximum = 1	Total = 4% for 1 paid-up Registrati on

Unique Identifier: 559-216399082

Revision: 2

Page: 13 of 26

Criteria	Returnable	Evidence Notes	Quantity	Weight
		NOTES: • Certificate / Card and letter (where applicable) issued by DOL will be accepted		
		All evidence submitted must be certified by a Commissioner of Oaths, i.e. certificate, card, letter, etc.		
	The electrical installers to produce certificates by an Accredited Servicer Provider for: 1. Earth leakage trip test. 2. Polarity test. 3. Earth loop impedance	The installer's training certificate from an Accredited Training Provider (e.g. Presidio, EITI, etc.) AND	Installer's Training Certificate: Minimum = 1 Maximum = 2	Total = 2% 1% per resource
	tests. AND An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register	Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment of the resources named on the certificates, at the tendering company during the tender period. This affidavit will be used for the evidence below where the resource also holds the DOL / ECA registration.		
	as per Appendix A AND If sub-contracted, accompanied with signed and dated agreement between both parties per resource.	AND Signed Agreement: Applicable only when resource is sub-contracted to confirm such service are in place between parties per resource, is still valid for the duration of the tender period and signed and dated not older than 3 months of tender closing.		
Truck Mounted Crane Operators	Training certificates or permit demonstrating operator training for cranes mounted on a truck (SAQA accredited Assessment according to Unit Standard – Truck Mounted Crane Code C32 (Unit Standard - 242978) with 2 year validation of certificate or	If the Crane Truck in the vehicle evidence is hired from a Bona Fide hiring company, an operator may be hired with the crane. The hiring letter must clearly state the number of truck	Maximum = 2 training certificates AND Affidavits: Maximum = 2	Total = 12% 6% per resource

Unique Identifier: 559-216399082

Revision: 2

Page: **14 of 26**

Criteria	Returnable	Evidence Notes	Quantity	Weight
	F32) (employed by the tendering company) or proof of hiring of operator when hiring the crane truck. AND If employed, an affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths. AND A completed linesmen register as per Appendix A	mounted crane operators available for hire. Note: Aerial platform and Mobile Crane training certificate is not acceptable. Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment per resource.	(Require affidavit if employed)	
Company Experience with execution of MV & LV Projects	Completed project experience template (see Appendix E), showing a maximum of 2 projects completed. If sub-contractor, then also provide as proof the sub-contracting letter/s of the Principal Contractor.	The projects listed on the returnable must demonstrate the completion of projects that align with the overhead line scope and definition of MV and LV line construction, LV services and meter for Reticulation and Electrification projects	Maximum = 2 Projects	Total = 6% 3% per project
		Note: If full scope is not covered in each listed project, then list sufficient projects that include the full project scope twice.		
		Evidence submitted must include documentation demonstrating that work was issued as well as work completed, e.g. task orders, subcontractor appointment letters, completion certificates, letters of confirmation for completed works, etc.		
Split Metering Training	Training Certification (OTO 06G) AND	Affidavit: The affidavit template provided must be used as the returnable. This affidavit will be used as confirmation of employment per resource.	Maximum = 1 training certificate AND Affidavit:	Total = 3%

Unique Identifier: 559-216399082

Revision: 2

Page: 15 of 26

Criteria	Returnable	Evidence Notes	Quantity	Weight
	An affidavit per employee, in the template provided (see Appendix B), completed by the resources named on the certificates and certified by a Commissioner of Oaths.		Maximum=1	
	AND			
	A completed linesmen register as per Appendix A			

Note 3:

- Work experience gained while performing work either as the Principal Contractor or as a Sub-Contractor will be accepted. For-subcontractors, the scope of the work as per the sub-contracting agreement must include the specific activities listed in the technical evaluation criteria. As proof, the sub-contracting letter/s of the Principal Contractor must be submitted.
- At least one linesmen register as per Appendix A is required to be submitted and populated with all resources for which evidence is provided as per the above.

3.2.2 Tools and Equipment

The criteria (i.e. the list of tools and equipment requirements) are stated in the table 4 below.

The requirement is to demonstrate access to the listed tools and equipment either through ownership or hiring.

The returnable will be as follows:

- Return a COMPLETED AND SIGNED Tools and Equipment list (see Appendix D) which
 includes all items stated in the table below, indicating on the submission if the item is <u>owned</u>
 or being <u>hired</u>.
- AND if the item is being hired then for proof of hiring is required. Include a letter from a hiring company stating the items that are being hired (i.e., all items in the table or the specific items that are being hired). The letter issued will only be accepted if it is issued from a recognized tool hiring companies or suppliers; letters from Construction Companies will not be accepted. The hiring letter shall be signed and dated (not older than three months from the date of tender close) by the lessor (hiring company representative).

Unique Identifier: 559-216399082

Revision: 2

Page: **16 of 26**

• Eskom reserves the right to perform on-site verification of owned / hired tools at contract award stage.

Important note: If the tool list is not signed, it will not be accepted as valid evidence.

TABLE 4: FUNCTIONAL CRITERIA AND RETURNABLE - TOOLS AND EQUIPMEMT

No	Criteria	Returnable	Weight
1	Drilling machine	Tool List to indicate	Total = 20%
2	Compactor mechanical/hand	owned or hired. If hired,	
3	Wood augers hand/electrical/petrol	letter from Bona Fide	0.8% per
4	Conductor MV & LV roll out blocks	hiring company to be	tool/equipment
5	Hand line/rope	included.	
6	Multi-meter		
7	Phase Rotation Tester		
8	Earth resistance tester		
9	Earth leakage tester		
10	Polarity tester		
11	Crimping Tools 4PI MV		
12	Hex Crimping Tool LV		
13	Dynamometer		
14	Lever /Rachet hoists		
15	Come alongs (for stay wire & phase conductor)		
16	Come alongs (for LV ABC)		
17	Nylon/Chain slings		
18	Climbing shoes (pairs)		
19	DCP tester		
20	Barricading for trenches and excavations		
21	Road traffic signage		
22	Hand excavation tools		
23	Mechanical excavator (machine)		
24	General toolbox		
25	Trimble for GPS and Data		

3.2.3 Vehicles

The criteria (i.e. the list of vehicle requirements) are stated in the table 5 below.

The requirement is to demonstrate access to the listed vehicles either through ownership or hiring.

The returnable will be as follows:

 Return a COMPLETED AND SIGNED Vehicle List in Appendix C which includes all items stated in the table below, indicating on the submission if the vehicle is owned or being hired;

Unique Identifier: 559-216399082

Revision: 2

Page: 17 of 26

Vehicles indicated as Owned will need to be further substantiated by providing the Vehicle
Owner's information and position in the tendering company. If the vehicle owner does not
hold a position in the company, the vehicle will not be considered "owned" and points will be
deducted; accordingly, and

Proof of vehicle registration copies shall be certified by a Commissioner of Oaths, <u>clearly</u> <u>legible and certified not older than three months</u> from the date of tender close. The Commissioner's details, with signature and date <u>must be clearly visible</u>.

- If the vehicle is being hired, proof of hiring is required. Include a letter from a hiring company stating the items that are being hired (i.e., all items in the table or the specific items that are being hired). The letter issued will only be accepted if it is issued from recognized vehicle hiring companies or suppliers; letters from Construction Companies will not be accepted. An exemption is made only in the event of the vehicle for/with a rock drilling equipment if the bidders produce a signed, dated agreement letter between themselves and the other contractor/s, as well as proof of ownership (vehicle registration), and valid certification.
- The hiring letter shall be signed and dated (not older than three months from the date of tender close) by the lessor (hiring company representative).
- Eskom reserves the right to perform on-site verification of owned / hired vehicles at contract award stage.

Note 4:

- If the vehicle register is not signed, it will not be accepted as valid evidence.
- Ensure that proof of vehicle ownership is provided and that resource position in the
 company is stipulated, etc. if company name is not on the registration certificate, then
 additional proof is required to link the individual to the company, else no points will be
 allocated which is the requirement on the vehicle register.
- Company asset registers that are not compliant with the vehicle listing contained in Appendix C, will not be accepted as valid evidence.
- No duplication of resources will be accepted, e.g. between bakkies and staff transport.
- In the case of the crane truck, as evidence it is required to have the vehicle registration details, including evidence that the crane is fitted to the specific vehicle, crane size and valid certification.

Unique Identifier: 559-216399082

Revision: 2

Page: 18 of 26

 Training certificates will be for cranes mounted on a truck (e.g. C32 or F32), which render Aerial platform and Mobile Crane training certificates not acceptable.

Vehicle license disk only will not suffice as proof of ownership.

TABLE 5: FUNCTIONAL CRITERIA AND RETURNABLE - VEHICLES

Criteria	Returnable	Quantity	Weight
Bakkies / Panel van	Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired.	Maximum = 3	Total = 9% 3% each
Truck with Mounted Crane - 3T minimum	Proof of ownership on Vehicle List (Require vehicle registration details, including evidence that crane is fitted to the specific vehicle, crane size and valid certification.)	Maximum = 2	Total = 6% 3% each
	Hire Letter from Bona Fide hiring company to be included if hired.		
Staff transport vehicle	Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired.	Maximum = 2	Total = 2% 1% each
Truck with Rock Drilling Machine (for pole and stay holes) (or standalone rock drilling machine)	Vehicle Mounted Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired. For standalone: Ownership or Hire Letter from Bona Fide hiring company to be included. An exemption is made only if the tenderer produces	Maximum = 1	Total = 1.5%
TLB (Tractor Loader	a signed, dated agreement letter between themselves and the other contractors, proof of ownership (vehicle registration), and valid certification for this type of vehicle/equipment. Proof of ownership on Vehicle List	Maximum = 1	Total = 1.5%
Backerhoe)	Hire Letter from Bona Fide hiring company to be included if hired.		

Unique Identifier: 559-216399082

Revision: 2

Page: 19 of 26

3.3 STAGE 3: EVIDENCE AT CONTRACT AWARD

3.3.1 Split meter training

Contractors will be required to obtain the required split meter training (OTO 06G) at contract award stage, if not already trained.

3.3.2 Site verification

Eskom reserves the right to perform on-site verifications on submissions that have successfully passed the mandatory and functional stages. Only tenderers that have met the minimum criteria specified in these stages shall be subjected to an on-site verification. The site verification exercise shall be performed at contract award stage. During the site verification all training, tools and equipment, inspection and calibration records, and vehicles shall be inspected as specified in the above sections. Work shall only be issued to those contractors that have successfully completed the site verification stage.

3.3.3 DOL Registration as Electrical Contractor

Before the tenderer can sign the contract, their certified copy of the registration letter as an electrical contractor from the Department of Labour must:

- a) be valid at the time of contract signing
- b) not be certified older than three months at the time of contract signing
- be issued in the correct name of the applicable tenderer i.e. Name of Company / Trading Name or Company Owner;
- d) The Electrical Contractor's Department of Labour Registration must be reapplied for if:
 - 1) the registered person departs from the Company; or
 - 2) if the letter expires within the duration of the Eskom contract This must be checked by Project Management.

The Eskom contract buyer must confirm that the registration is valid at the time of contract signing.

The returnable as per table 6 below must be submitted.

Unique Identifier: 559-216399082

Revision: 2

Page: 20 of 26

Table 6: DOL RETURNABLE

Criteria	Proof documentation
Letter of Registration as Electrical Contractor (DoL)	Must be certified by a commissioner of Oaths, with a signature and date not older than three months from the issue date of this tender.

The following requirements apply to the Department of Labour Registration as an Electrical Contractor:

It is the responsibility of the Electrical Contractor to ensure that their Department of Labour Registration is valid and current, in order to be considered for this contract.

The Electrical Contractor must be registered with the Department of Labour in terms of regulation 6(4) of the Electrical Installation Regulations.

The evidence required is a certified copy of the Letter of Registration as an Electrical Contractor from the Department of Labour.

Before the tenderer can sign the contract, their certified copy of the registration letter from the Department of Labour must:

- a) be valid at the time of contract signing;
- b) not be certified older than three months at the time of contract signing;
- c) be issued in the correct name of the applicable tenderer i.e. Name of Company / Trading Name or Company Owner;
- d) The Electrical Contractor's Department of Labour Registration must be reapplied for if:
 - the registered person departs from the Company; or
 - if the letter expires within the duration of the Eskom contract This must be checked by Project Management.

The Eskom contract buyer must confirm that the registration is valid at the time of contract signing.

Unique Identifier: 559-216399082

Revision: 2

Page: 21 of 26

4. Revisions

Date	Rev.	Compiler	Remarks	
April 2025	3	M Decimoa	This document supersedes 34-106T.	
			Removal of Abridged CoC Installer requirement from Mandatory Criteria.	
			Abridged CoC requirement rearranged for clarity.	
			Addition of a note regarding Appendix A requirement.	
			Addition of site verification and split meter training requirements to Stage 3: Evidence at Contract Award	
Mar 2025	2	M Decimoa	New document template applied.	
			Review of Abridged COC details including the certification of all evidence submitted, company experience requirements, vehicle requirements, crane truck requirement and	
			Appendix E.	
			Addition of Organogram requirement to Functional Criteria.	
			Combine Appendix B1 and B2 to Appendix B	
September 2023	1	L Christiaans	Review for WCOU requirements and allocated a document number	
June 2020		E van Tonder	Review for WCOU requirements	
December 2019		S. Behari, N. Booysens, S. Goonoa, Z. Evan	Original	

Unique Identifier: 559-216399082

Revision: 2

Page: 22 of 26

Appendix A: Linesman Register

Α	В	С	D	E	F
No.	Full Name	ID Number	Training Course/ELW Modules	Training Facility	Currently Employed at Tendering Company with Affidavit as Proof (Y / N)
E.G	First Name Last Name	1234567890123	MV / ELW 002 - 010	TET	Y
1					
2					
3					
4					
5					
6					
7					
8					

Signed:	_(Company Rep)	Date:
Rep Name:	_	Tendering Company:

CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

Unique Identifier: 559-216399082

Revision: 2

Page: 23 of 26

Appendix B: Affidavits Confirming	(employee full names),
	, hereby confirm that I
am currently employed as (tick all where app	oropriate):
Accredited Line Construction Resor	urce
Accredited Electrical Installation Te	ester Resource (Registered Person)
Accredited Electrical Installer Reso	urce
Other Resource (e.g., Truck-Mount	ed Crane / Split-Meter trained resource)
at	(Tendering Company Name).
I solemnly declare that all the information co	ontained herein is true.
Signature of Employee:	Signature of Employer:
Sworn to / Affirmed before me at	
on this the day of	(month & year).
Commissioner of Oaths/Justice of Peace	:
	(Commissioner's stamp, with signature and date)

Unique Identifier: 559-216399082

Revision: 2

Page: 24 of 26

Appendix C: Vehicle Register

VEHIC	LE REGIS	TER FOR _		(Company Name)			
If "Owned", provide the following re	quired in	formation:	Α	В	С	D	E
Mandatory Vehicle	(Y v	or Hired where opriate)	Vehicle Registration Number as per Log Book/License Document	Name of Vehicle Owner as per License Document	Vehicle Owner's Position in the Company (if vehicle is not in the Company's name)	Is the Bakkie Double Cab? (Y/N)	Crane Load Lifting Capacity (in Tons)
	0	Н				li .	
Bakkie							
Bakkie							
Bakkie							
Truck with Crane (3T minimum)							
Truck with Crane (3T minimum)							
Staff transport vehicle							
Staff transport vehicle							
Truck with Rock Drilling Machine (Indicate "Standalone" rock drilling machine in column A if not vehicle mounted)							
TLB							
,	Se	e section 3.	2.3 in the Functional Crit	eria and returnables for the e	vidence required.		

DECLARATION: I hereby confirm that the vehicles list above is a true reflection of the vehicles owned or hired by my Company. I will also ensure that all vehicles will be enough to cater for multiple full teams.

Name:	(Company Rep)	Signature:	(Company Rep)	Date:
Name:	(Company Nep)	Signature.	(Company Nep)	Date

CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30

Unique Identifier: 559-216399082

Revision: 2

Page: **25 of 26**

Appendix D: Tools and Equipment

Compan	y Name:	

No	Criteria	Tick Appropriate Box		
		OWNED	HIRED	
1	Drilling machine			
2	Compactor mechanical/hand			
3	Wood augers hand/electrical/petrol			
4	Conductor MV & LV roll out blocks			
5	Hand line/rope			
6	Multi-meter			
7	Phase Rotation Tester			
8	Earth resistance tester			
9	Earth leakage			
10	Polarity tester			
11	Crimping Tools 4PI MV			
12	Hex Crimping Tool LV			
13	Dynamometer			
14	Lever /Rachet hoists			
15	Come alongs (for stay wire & phase conductor)			
16	Come alongs (for LV ABC)			
17	Nylon/Chain slings			
18	Climbing shoes (pairs)			
19	DCP tester			
20	Barricading for trenches and excavations			
21	Road traffic signage			
22	Hand excavation tools			
23	Mechanical excavator (machine)			
24	General toolbox			
25	Trimble for GPS and Data			

DECLARATION: I hereby confirm that the tools list above is a true reflection of the tools owned or hired by my Company.

I will also ensure that all tools will be enough to cater for multiple full teams and tools that require calibration will have valid calibration certificates before the execution of work.

Name:		(Company Rep)
Signature:	((Company Rep)
Date:		

Unique Identifier: 559-216399082

Revision: 2

Page: 26 of 26

Appendix E: Project Experience Template

COMPANY NAME:					
Category of Work: Electrification work – MV Line Infrastructure (must include overhead bare & transformers)					
No	Project Name	Scope	Client	Duration	
1					
2					
Category of Work: LV infrastructure (must include overhead LV aerial bundle conductor)					
No	Project Name	Scope	Client	Duration	
1					
2					
Category of work: LV services (must include overhead service cable and meter)					
No	Project Name	Scope	Client	Duration	
1					
2					
Note: Tenderer to provide info for two projects in each category of work. If scope overlaps in multiple categories, project info may be duplicated. Provide					
evidence which includes scope for the projects submitted and documentation demonstrating that work was issued as well as work completed, e.g. task					
orders, subcontractor appointment letters, completion certificates, letters of confirmation for completed works, etc. If projects were completed as a sub-					
contractor, then also provide as proof the sub-contracting letter/s of the Principal Contractor.					
Sign	ned:	(Company Rep)	Date:		
Rep Name:			Tendering Company:		

CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of Eskom Holdings SOC Ltd, © copyright Eskom Holdings SOC Ltd, Reg No 2002/015527/30