



PART TWO – TECHNICAL REQUIREMENTS

ENQUIRY NUMBER: E2863DXKZNOU

TENDERER NAME :

TENDER CLOSING

DATE : 10 JULY 2026 at 10:00 AM

ELECTRIFICATION, HOUSEHOLD CONNECTIONS AND EXTENSIONS ABOVE R 3 000 000 TECHNICAL TENDER FILE KZN OU Tender

The Tenderer's Technical file with supporting evidence must be structured and submitted according to the format stated in this document. The submission shall clearly denote the **THREE SECTIONS** of evidence in support of the tender submission and interleaves shall be used to demarcate the start of the next section. The **THREE SECTIONS** of evidence shall comprise the following:

SECTION ONE: Certificates, Affidavits and Authorizations

- This section contains ALL employee affidavits (ANNEXURE A OR ANNEXURE A-1), training certificates, competencies and authorizations as required for this tender.

SECTION TWO: Tools and Equipment and Project Experience

- This section contains the completed tooling and project experience registers (ANNEXURE C & ANNEXURE D) as required for this tender.

SECTION THREE: Vehicles

- This section contains the Completed Vehicle Register (ANNEXURE B) as required for this tender.

SECTION 1

EVIDENCE FOR SKILLS AND RESOURCES

- A. IMPORTANT: THIS DOCUMENT MUST BE READ IN CONJUNCTION WITH KZNSG26TC02 – TECHNICAL EVALUATION CRITERIA (TEC) FOR ELECTRIFICATION - FOR THE RULES THAT GOVERN THE EVIDENCE TO BE SUBMITTED
- B. BASED ON A. ABOVE COMPILE AND ATTACH COMPLIANT EVIDENCE IN ACCORDANCE WITH THE STRUCTURE, SEQUENCE AND FORMAT DETAILED BELOW:
1. Evidence of Employment of unique LV Line Construction Resources (a minimum of two resources to pass Mandatory Stage. For the Functional Scoring Stage, an additional two resources shall be submitted to achieve full marks for this item i.e. if a total of FOUR compliant resources - inclusive of the TWO required at the Mandatory Stage - are submitted then full marks will be achieved for the Functional Scoring Stage). **Use Annexure A or Annexure A-1**, whichever is applicable as defined in the TEC.
 - a. To pass the Mandatory Stage, Two x valid LV Training certificates AND Two x valid Affidavits per certificate (with the same employee names and details on the certificates).
 - b. To achieve full marks for this item in the Functional Scoring Stage, in addition to the two resources stated in “1.a.” above, a further Two x valid LV Training certificates AND Two x valid Affidavits per certificate (with the same employee names and details on the certificates) shall be provided.
 - c. For each unique resource submitted, a valid Affidavit per employee (with the same employee’s name and details on the certificates) shall be provided.
 - d. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is applicable): Confirming the Employment of Resources.
 - e. **Note:** to pass the Mandatory Stage a minimum of TWO unique and compliant Training Certificates is required. To achieve full marks in the Functional Scoring Stage an additional TWO unique and compliant Training Certificates shall be required i.e. a total of FOUR Training Certificates (inclusive of the TWO compliant resources required for Mandatory Stage).
 2. Evidence of Employment of unique MV Line Construction Resources (a minimum of two resources to pass Mandatory Stage. For the Functional Scoring Stage, an

additional two resources shall be submitted to achieve full marks for this item i.e. if a total of FOUR compliant resources - inclusive of the TWO required at the Mandatory Stage - are submitted then full marks will be achieved for the Functional Scoring Stage). **Use Annexure A or Annexure A-1**, whichever is applicable as defined in the TEC.

- a. To pass the Mandatory Stage, Two x valid MV Training certificates AND Two x valid Affidavits per certificate (with the same employee names and details on the certificates).
 - b. To achieve full marks for this item in the Functional Scoring Stage, in **addition** to the two resources stated in “2.a.” above, a further Two x valid MV Training certificates AND Two x valid Affidavits per certificate (with the same employee names and details on the certificates) shall be provided.
 - c. For each unique resource submitted, a valid Affidavit per employee (with the same employee’s name and details on the certificates) shall be provided.
 - d. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of Resources.
 - e. **Note:** to pass the Mandatory Stage a minimum of TWO unique and compliant Training Certificates is required. To achieve full marks in the Functional Scoring Stage an additional TWO unique and compliant Training Certificates shall be required i.e. a total of FOUR Training Certificates (inclusive of the TWO compliant resources required for Mandatory Stage).
3. Two Truck Mounted Crane Operators employed at the tendering company during the tender period or hired from the vehicle hiring company (as per stipulated rules in the TEC).
- a. If Crane Operators are employed by the contracting company, then valid Crane Operator Certificates (e.g. C32 or F32) shall be provided as evidence.
 - b. For the truck mounted crane operator resources submitted, a valid Affidavit per employee (with the same employee's name and details on the certificate) shall be provided.
 - c. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of Resources.
 - d. In the case where the Crane Truck in the vehicle evidence is compliant and indicated as hired from a bona fide hiring company, a truck mounted crane operator or operators may be hired with the crane truck from the same hiring company provided that the hiring letter clearly states that a truck mounted crane operator or operators are available as part of the crane truck hire.
 - e. In the Functional Scoring Stage, full marks shall be allocated where compliant evidence is provided that the maximum of TWO x valid Truck Mounted Crane Operators resources is available.
4. One MV Authorization (MV Outcome 3 – Overhead Lines) for a resource employed at the tendering company during the tender period. (Can be the same resource as the line construction or LV authorized resource)

- a. Evidence of MV Authorization certificate as per ORHVS and relevant Eskom standards for MV Outcome 3 (Overhead Lines or equivalent) that is valid (either from Eskom KZN OU or other Eskom OUs) shall be submitted.
 - b. For the MV Authorization resource submitted, a valid Affidavit for the employee (with the same employee's name and details on the certificate) shall be provided.
 - c. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of the Resource.
 - d. Compliant evidence will be scored as part of the Stage 2 evaluation.
 - e. **Note:** The affidavit confirming Employment of the Resource is not necessary if a compliant affidavit was already submitted for the above.
5. One LV Authorization for a resource employed at the tendering company during the tender period. (Can be the same resource as the line construction or MV Authorized resource)
- a. Evidence of LV Authorization certificate as per ORHVS, 240-61523882 (LV operating regulations) and relevant Eskom standards for LV Systems (LVOR 001 or equivalent) that is valid (either from Eskom KZN OU or other Eskom OUs) shall be submitted.
 - b. For the LV Authorization resource submitted, a valid Affidavit for the employee (with the same employee's name and details on the certificate) shall be provided.
 - c. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of the Resource.
 - d. Compliant evidence will be scored as part of the Stage 2 evaluation.
 - e. **Note:** The affidavit confirming Employment of the Resource is not necessary if a compliant affidavit was already submitted for the above.
6. One competent resource demonstrating Prepaid Meter Training employed at the tendering company during the tender period.
- a. Evidence of compliant Training Certificates for prepaid meter training issued by Eskom or an accredited facilitator that is listed on Eskom's National Facilitators Database with the modules (OTO 06A, OTO 06C, OTO 06G) stated on the certificate.
 - b. **Note:** Evidence not compliant with the modules will not be accepted.
7. One competent MV cable jointing AND terminations resource employed at the tendering company during the tender period.
- a. MV Cable terminations and jointing training certificate issued by Eskom or an EWSETA training provider confirming competence.

- b. For the competent MV cable jointing and termination resource submitted, a valid Affidavit for the employee (with the same employee's name and details on the certificates) shall be provided.
 - c. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of Resource.
 - d. Certificates indicating attendance, coaching or workshops do not reflect competence in the above. The SI certificate of compliance related to jointing and terminations will not be accepted in lieu of a valid training certificate.
 - e. **Note:** The affidavit confirming Employment of the Resource is not necessary if a compliant affidavit was already submitted for the above.
8. One MV Authorization (MV Outcome 3 – Cable Systems) for a resource employed at the tendering company during the tender period. (Can be the same resource as the line construction or MV/LV authorized resource)
- a. Evidence of MV Authorization certificate as per ORHVS and relevant Eskom standards for MV Outcome 3 (Cable Systems or equivalent) that is valid (either from Eskom KZN OU or other Eskom OUs) shall be submitted.
 - b. For the MV Authorization for Cable Systems resource submitted, a valid Affidavit for the employee (with the same employee's name and details on the certificate) shall be provided.
 - c. Use the Affidavit Template called: Annexure A or Annexure A-1 (whichever is available): Confirming Employment of the Resource.
 - d. **Note:** The affidavit confirming Employment of the Resource is not necessary if a compliant affidavit was already submitted for the above.

Note: All rules related to acceptable and required evidence are stated in the document **KZNSG26TC02** Technical Evaluation Criteria for Electrification. The rules from the stated document shall be referenced and applied to all evidence submitted for acceptance.

Annexure A: Affidavit Confirming Employment of Resource

I, _____ (full names),

ID Number: _____,

hereby confirm that I am currently employed at:

_____ (Tendering Company Name).

I solemnly declare that all the information contained herein is true.

Signature of Employee: _____ Date: _____

Sworn to/Affirmed before me:

Commissioner of Oaths/Justice of Peace (please use the space below):

(Commissioner's details with signature and date to be recorded to the space below, stamps allowed)

Annexure A - 1 : Affidavit Confirming Employment of Resource by Company Director

I, _____(full names),

ID Number: _____(Director),

The Director of _____(full name of company),

Hereby confirm that the **following employee**,

_____ (full names),

with ID Number : _____ is currently employed

at _____(Tendering Company Name).

I can confirm the employee is:

- Not deceased.
- On my current payroll.
- Unable to provide the affidavit himself/herself for this tender but has given me permission to do so on their behalf.

I am willing and able to provide proof of current employment should it be requested by Eskom.

I solemnly declare that all the information contained herein is true.

Signature of Employer (Director): _____ **Date:** _____

Sworn to/Affirmed before me:

Commissioner of Oaths/Justice of Peace (please use the space below):

(Commissioner's details with signature and date to be recorded to the space below, stamp allowed)

Annexure A: Affidavit Confirming Employment of Resource

I, _____ (full names),

ID Number: _____,

hereby confirm that I am currently employed at:

_____ (Tendering Company Name).

I solemnly declare that all the information contained herein is true.

Signature of Employee: _____ Date: _____

Sworn to/Affirmed before me:

Commissioner of Oaths/Justice of Peace (please use the space below):

(Commissioner's details with signature and date to be recorded to the space below, stamps allowed)

Annexure A - 1 : Affidavit Confirming Employment of Resource by Company Director

I, _____(full names),

ID Number: _____(Director),

The Director of _____(full name of company),

Hereby confirm that the **following employee**,

_____ (full names),

with ID Number : _____ is currently employed

at _____(Tendering Company Name).

I can confirm the employee is:

- Not deceased.
- On my current payroll.
- Unable to provide the affidavit himself/herself for this tender but has given me permission to do so on their behalf.

I am willing and able to provide proof of current employment should it be requested by Eskom.

I solemnly declare that all the information contained herein is true.

Signature of Employer (Director): _____ Date: _____

Sworn to/Affirmed before me:

Commissioner of Oaths/Justice of Peace (please use the space below):

(Commissioner's details with signature and date to be recorded to the space below, stamp allowed)

SECTION 2

EVIDENCE FOR TOOLS, EQUIPMENT AND RELATED PROJECT EXPERIENCE

A. IMPORTANT: THIS DOCUMENT MUST BE READ IN CONJUNCTION WITH KZNSG26TC02 – TECHNICAL EVALUATION CRITERIA (TEC) FOR ELECTRIFICATION - FOR THE RULES THAT GOVERN THE EVIDENCE TO BE SUBMITTED

B. BASED ON A. ABOVE COMPILE AND ATTACH COMPLIANT EVIDENCE IN ACCORDANCE WITH THE STRUCTURE, SEQUENCE AND FORMAT DETAILED BELOW:

1. For Tools and Equipment, the requirement is to demonstrate access to the listed tools and equipment either through ownership or capacity to hire the equipment. Compliant evidence showing a **completed and signed** Tools and Equipment list (**see Annexure C**) which includes all items required, indicating on the submission if the item is owned or being hired. The register shall be certified by a Commissioner of Oaths clearly legible and not older than three months from the date of tender close. The Commissioner's details, with signature and date must be clearly visible.
2. If any item is being hired, compliant proof of hiring is required. A letter from a bona fide hiring company is required stating the specific items that are being hired (i.e. all items in the table or the specific items that are being hired, using the tool names stated on the tool list or the letter may reference the Tender Number instead of stating specific tool).
3. The Tendering Company has suitably related Electrical Infrastructure construction experience. Compliant evidence showing a **completed and signed** Project Experience Template (**see Annexure D**), showing a maximum of 2 projects completed or currently in construction, certified by a Commissioner of Oaths. Projects shall be related to the scope and definition of MV or LV Line Construction for Electrification, Reticulation or Minor Works or similar projects for Eskom or other electrical utilities).

Note: All rules related to acceptable and required evidence are stated in the document **KZNSG26TC02** Technical Evaluation Criteria for Electrification. The rules from the stated document shall be referenced and applied to all evidence submitted for acceptance.

Annexure C: Tool and Equipment List (Page 1 of 2)

Company 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	Cable roll out blocks		
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 /Ratchet 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		

CONTINUES ON PAGE 2!

(Submissions will be incomplete without page 2)

Annexure C: Tool and Equipment List (Page 2 of 2)

Company Name: _____

No	Criteria	Tick Appropriate Box	
		OWNED	HIRED
20	Barricading for trenches and excavations		
21	Road traffic signage		
22	Hand excavation tools		
23	Metal stamping kit (6mm) for pole labelling		
24	General toolbox		
25	Trimble for GPS and Data		
26	Enterprise Digital Assistant (EDA) device		

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.

Company Rep Name: _____

Company Rep Signature: _____

Date: _____

ID Number: _____

Commissioner of Oaths/Justice of Peace (signed under oath):

(Commissioner's details with signature and date to be recorded to the space below, stamp allowed)

Annexure C: Tool and Equipment List (Page 1 of 2)

Company 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	Cable roll out blocks		
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 /Ratchet 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		

CONTINUES ON PAGE 2!

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Annexure C: Tool and Equipment List (Page 2 of 2)

Company Name: _____

No	Criteria	Tick Appropriate Box	
		OWNED	HIRED
20	Barricading for trenches and excavations		
21	Road traffic signage		
22	Hand excavation tools		
23	Metal stamping kit (6mm) for pole labelling		
24	General toolbox		
25	Trimble for GPS and Data		
26	Enterprise Digital Assistant (EDA) device		

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.

Company Rep Name: _____

Company Rep Signature: _____

Date: _____

ID Number: _____

Commissioner of Oaths/Justice of Peace (signed under oath):

(Commissioner's details with signature and date to be recorded to the space below, stamp allowed)

Annexure D: Project Experience Template for _____(Company Name)

No	Project Name (Contract/Project Number)	Project Category	Scope	Client Name and Contact Details	Duration
EG	Makhabeleni Electrification (Elec 267893/2016)	Reticulation/Electrification Minor Works/MV and LV Connections	Building MV, including MV cable and transformer zones, LV overhead, household connections	Eskom KZN OU A. Person Tel: 555 395 3911 E-mail: a.person@eskom.co.za	Start Date and End Date
1					
2					

DECLARATION: I hereby confirm that the Project Experience information above is true.

Company Rep Name: _____ **ID Number:** _____ **Rep Signature:** _____ **Date:** _____

Commissioner of Oaths/Justice of Peace (signed under oath):
(Commissioner’s details with signature and date to be recorded to the space below, stamp allowed)

Annexure D: Project Experience Template for _____ (Company Name)

No	Project Name (Contract/Project Number)	Project Category	Scope	Client Name and Contact Details	Duration
EG	Makhabeleni Electrification (Elec 267893/2016)	Reticulation/Electrification Minor Works/MV and LV Connections	Building MV, including MV cable and transformer zones, LV overhead, household connections	Eskom KZN OU A. Person Tel: 555 395 3911 E-mail: a.person@eskom.co.za	Start Date and End Date
1					
2					

DECLARATION: I hereby confirm that the Project Experience information above is true.

Company Rep Name: _____ **ID Number:** _____ **Rep Signature:** _____ **Date:** _____

Commissioner of Oaths/Justice of Peace (signed under oath):
 (Commissioner’s details with signature and date to be recorded to the space below, stamp allowed)

SECTION 3

EVIDENCE FOR VEHICLES

A. IMPORTANT: THIS DOCUMENT MUST BE READ IN CONJUNCTION WITH KZNSG26TC02 – TECHNICAL EVALUATION CRITERIA (TEC) FOR ELECTRIFICATION - FOR THE RULES THAT GOVERN THE EVIDENCE TO BE SUBMITTED

B. BASED ON A. ABOVE COMPILE AND ATTACH COMPLIANT EVIDENCE IN ACCORDANCE WITH THE STRUCTURE, SEQUENCE AND FORMAT DETAILED BELOW:

- 1.** The Vehicle Register (**Annexure B**), to be completed as follows:
- 2.** For Stage 1 Mandatory requirement the submission must be completed with at least one correctly captured vehicle listed in the vehicle register AND the submission must be signed and certified by the Commissioner of Oaths.
- 3.** The one vehicle mentioned above can be owned or hired and must be either a bakkie or a truck with crane (3 Ton minimum).
- 4.** If the Stage 1 Mandatory requirements are met, then the same vehicle register (**Annexure B**) will be used for Stage 2 Evaluation. Compliant evidence will be scored accordingly as part of the Stage 2 Functional Scoring Evaluation.

(Note: All rules related to acceptable and required evidence are stated in the document **KZNSG26TC02** Technical Evaluation Criteria for Electrification. The rules from the stated document shall be referenced and applied to all evidence submitted for acceptance)

Annexure B (Page 1 of 2): Vehicle Register for _____ (Company Name)

If any item is not correctly completed, then it will not be accepted as valid evidence.

	HIRING ONLY			A	B	C	D	E
Mandatory Vehicle	Hired (Y where appropriate)	Name of Hiring Company		Owned (Y where appropriate)	Vehicle Registration Number as per Log Book/License Document (Number Plate)	Name of Vehicle Owner as per License Document (The Company's name or Person's Name)	Vehicle Owner's Position in the Company (If vehicle is not in the Company's name, what role is the person employed in?)	Circle Y or N (blank = N)
	FOR HIRED VEHICLES			FOR OWNED VEHICLES ONLY - provide the following required information (A, B, C, D, E)				
Bakkie								Double Cab? Y or N
Bakkie								Double Cab? Y or N
Truck with Crane (3T crane minimum)								N/A
Truck with Crane (3T crane minimum)								N/A
Staff transport vehicle								N/A
Staff transport vehicle								N/A

CONTINUES ON PAGE 2!*(Submissions will be incomplete without page 2)*

Annexure B (Page 2 of 2): Vehicle Register for _____ (Company Name)

If any item is not correctly completed, then it will not be accepted as valid evidence.

	HIRING ONLY			A	B	C	D	E
Mandatory Vehicle	Hired (Y where appropriate)	Name of Hiring Company		Owned (Y where appropriate)	Vehicle Registration Number as per Log Book/License Document (Number Plate)	Name of Vehicle Owner as per License Document (The Company's name or Person's Name)	Vehicle Owner's Position in the Company (If vehicle is not in the Company's name, what role is the person employed in?)	Circle Y or N (blank = N)
	FOR HIRED VEHICLES			FOR OWNED VEHICLES ONLY - provide the following required information (A, B, C, D, E)				
Truck with Rock Drilling Machine (for pole and stay holes) (or standalone rock drilling machine)					Truck registration:			N/A
TLB					N/A			N/A

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.

Company Rep Name: _____ ID Number: _____ Company Rep Signature: _____ Date: _____

Commissioner of Oaths/Justice of Peace (signed under oath):

(Commissioner's details with signature and date to be recorded to the space below, stamps allowed)

Annexure B (Page 1 of 2): Vehicle Register for _____(Company Name)

If any item is not correctly completed, then it will not be accepted as valid evidence.

	HIRING ONLY			A	B	C	D	E
Mandatory Vehicle	Hired (Y where appropriate)	Name of Hiring Company		Owned (Y where appropriate)	Vehicle Registration Number as per Log Book/License Document (Number Plate)	Name of Vehicle Owner as per License Document (The Company's name or Person's Name)	Vehicle Owner's Position in the Company (If vehicle is not in the Company's name, what role is the person employed in?)	Circle Y or N (blank = N)
	FOR HIRED VEHICLES			FOR OWNED VEHICLES ONLY - provide the following required information (A, B, C, D, E)				
Bakkie								Double Cab? Y or N
Bakkie								Double Cab? Y or N
Truck with Crane (3T crane minimum)								N/A
Truck with Crane (3T crane minimum)								N/A
Staff transport vehicle								N/A
Staff transport vehicle								N/A

CONTINUES ON PAGE 2!

(Submissions will be incomplete without page 2)

Annexure B (Page 2 of 2): Vehicle Register for _____(Company Name)

If any item is not correctly completed, then it will not be accepted as valid evidence.

	HIRING ONLY			A	B	C	D	E
Mandatory Vehicle	Hired (Y where appropriate)	Name of Hiring Company		Owned (Y where appropriate)	Vehicle Registration Number as per Log Book/License Document (Number Plate)	Name of Vehicle Owner as per License Document (The Company's name or Person's Name)	Vehicle Owner's Position in the Company (If vehicle is not in the Company's name, what role is the person employed in?)	Circle Y or N (blank = N)
	FOR HIRED VEHICLES			FOR OWNED VEHICLES ONLY - provide the following required information (A, B, C, D, E)				
Truck with Rock Drilling Machine (for pole and stay holes) (or standalone rock drilling machine)					Truck registration:			N/A
TLB					N/A			N/A

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.

Company Rep Name: _____ ID Number: _____ Company Rep Signature: _____ Date: _____

Commissioner of Oaths/Justice of Peace (signed under oath):

(Commissioner's details with signature and date to be recorded to the space below, stamps allowed)