


 Eskom	Strategy	Electrical
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1. INTRODUCTION

This document clarifies the technical evaluation strategy for the scope of work the Electrical Cabling and Electrical Fence maintenance contract of the Camden Power Station

1.1 SCOPE

This document discusses the different technical aspects that will be evaluated and scored by the multi-disciplinary Technical Evaluation Team (TET) to complete the technical evaluation for the Electrical Cabling and Electrical Fence maintenance contract of the Camden Power Station. The team members who will be involved in the evaluation are listed and appointed in this document along with their responsibilities. This document also describes the acceptable and unacceptable risks and qualifications and/or conditions that will be applicable to the Scope of Work. Once the Technical Evaluation Strategy is authorised, no changes will be made to the evaluation criteria without the appropriate authorisations

1.1.1 Purpose

The purpose of this tender technical evaluation strategy is to define the Mandatory Evaluation Criteria, Qualitative Evaluation Criteria and TET responsibilities for tender technical evaluation. The technical evaluation strategy serves as basis for the tender technical evaluation process.

1.1.2 Applicability

This document applies to Camden Power Station Electrical Maintenance and Electrical Engineering Departments.

1.2 NORMATIVE/INFORMATIVE REFERENCES

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

1.2.1 Normative

- [1] ISO 9001 Quality Management Systems
- [2] 474-59: Internal Audit Procedure
- [3] EAP 0304-1 Required Operational Capability Report
- [4] 240-48929482 Tender Technical Evaluation Procedure
- [5] 32-1034 Eskom Procurement Policy
- [6] 240-53114002: Engineering Change Management Procedure

1.2.2 Informative

- [1] 240-78980848 Specification for non-lethal Energised perimeter Detection System (NLEPDS) for protection of Eskom installations and its subsidiaries
- [2] 240-94065312 Cabling and Electrical Fence maintenance Scope of Work

1.3 DEFINITIONS

N/A

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1.4 ABBREVIATIONS

Definition	Description
CoC	Certificate of Compliance
DoL	Department of Labour
TET	Technical Evaluation Team
OEM	Original Equipment Manufacturer
OHS Act	Occupational Health & Safety Act

1.5 ROLES AND RESPONSIBILITIES

- Electrical maintenance Manager shall ensure that the respective areas of the scope of work is adequately evaluated in this strategy to reduce risk to Eskom.
- Technical Evaluation Team (TET) Member The delegated engineers/technical specialists are responsible for review and evaluate technical aspects of the tender documentation.

1.6 PROCESS FOR MONITORING

The design aspects will be monitored by conducting end of phase design reviews. The contractor shall not deviate from the original design specification of the components.

1.7 RELATED/SUPPORTING DOCUMENTS

[11] 240-53716746: Tender Technical Evaluation Report Template

[12] 240-53716712 Tender Technical Evaluation Results Form Template

[13] 240-53716726: Tender Technical Evaluation Scoring Form Template

[14] 240-53716769 Tender Technical Evaluation Strategy Template

2. TENDER TECHNICAL EVALUATION STRATEGY

2.1 TECHNICAL EVALUATION THRESHOLD

Mandatory Technical Evaluation 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 unless set otherwise. An assessment of 'No' against any criterion shall technically disqualify the tenderer and shall not be further evaluated against Qualitative Criteria.

Qualitative Technical Evaluation Criteria are weighted evaluation criteria used to identify the highest technically ranked tenderer after determining that all the Mandatory Evaluation Criteria have been met. The Qualitative Evaluation Criteria are weighted to reflect the relevant importance of each criterion. The minimum weighted final score (threshold) required for a tender to be considered from a technical perspective is 70%.

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3.2 TET MEMBERS

Table 1 below lists the TET members

Table 1: TET Members

TET number	TET Member Name	Designation
TET 1		Electrical Engineering Manager
TET 2		EMD Manager
TET 3		Electrical Engineer
TET 4		Senior Electrical Engineer
TET 5		Supervisor
TET 6		Senior Technician
TET 7		Senior Advisor

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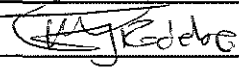
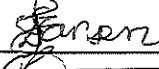


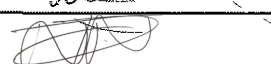

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Table 2: TET Member Responsibilities

Mandatory Criteria Number	TET 1	TET 2	TET 3	TET 4	TET 5	TET 6	TET 7
YES /NO							
Criteria 1							
Criteria 2							
Criteria 3							
Qualitative Criteria Number	TET 1	TET 2	TET 3	TET 4	TET 5	TET 6	TET 7
Documentation 100%							
Tools and Equipment 100%							
Electrical fence 100%							
TOTAL %							

3. AUTHORISATION

This document has been seen and accepted by

Name & Surname	Designation	Signature
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Steyn Drotsky	Electrical Engineering Manager	
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4. REVISIONS

Date	Rev.	Compiler	Remarks
25 May 2022	01	GC Botma	Revised
25 May 2022	01	J Radebe	Revised

5. DEVELOPMENT TEAM

The following people were involved in the development of this document

- GC Botma
- J Radebe

6. ACKNOWLEDGEMENTS

Electrical maintenance Department

Electrical Engineering Department

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