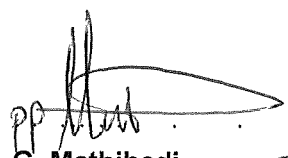
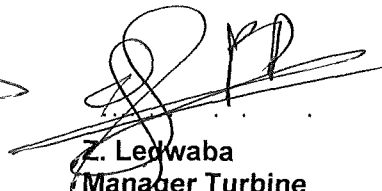


 Eskom	Strategy	Engineering
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CONTENTS

	Page
1. INTRODUCTION.....	3
2. SUPPORTING CLAUSES	3
2 1 SCOPE	3
2 1 1 Purpose	3
2 1 2 Applicability	3
2 2 NORMATIVE/INFORMATIVE REFERENCES	3
2 2 1 Normative	3
2.2 2 Informative	3
2 3 DEFINITIONS	3
2 3 1 Classification	3
2 4 ABBREVIATIONS	4
2 5 ROLES AND RESPONSIBILITIES	4
2 6 PROCESS FOR MONITORING	4
2 7 RELATED/SUPPORTING DOCUMENTS	4
3. TENDER TECHNICAL EVALUATION STRATEGY.....	4
3 1 TECHNICAL EVALUATION THRESHOLD	4
3.2 TET MEMBERS	4
3 3 MANDATORY TECHNICAL EVALUATION CRITERIA	5
3 4 QUALITATIVE TECHNICAL EVALUATION CRITERIA	6
3 5 TET MEMBER RESPONSIBILITIES	8
3 6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS	8
3 6 1 Risks	8
3 6 2 Exceptions / Conditions	9
4. AUTHORISATION	10
5. REVISIONS.....	10
6. DEVELOPMENT TEAM.....	10
7. ACKNOWLEDGEMENTS.....	10

TABLES

Table 1 TET Members	4
Table 2 Mandatory Technical Evaluation Criteria	5
Table 3 Phase 1 - Qualitative Technical Evaluation Criteria	7
Table 3 Phase 2 - Qualitative Technical Evaluation Criteria	Error! Bookmark not defined.
Table 4 TET Member Responsibilities	8
Table 5 Acceptable Technical Risks	8
Table 6 Unacceptable Technical Risks	9
Table 7 Acceptable Technical Exceptions / Conditions	9
Table 8 Unacceptable Technical Exceptions / Conditions	Error! Bookmark not defined.

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1. INTRODUCTION

This document provides the tender technical evaluation criteria Kriel H2 coolers and Slip ring coolers cleaning - Scope of work

2. SUPPORTING CLAUSES

2.1 SCOPE

The document covers the Tender Technical Evaluation Strategy for Kriel H2 coolers and Slip ring coolers cleaning - Scope of work

2.1.1 Purpose

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

2.1.2 Applicability

This document applies to Group Technology and all other relevant stakeholders that have an affiliation to this specific project including Kriel Power Station.

2.2 NORMATIVE/INFORMATIVE REFERENCES

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

2.2.1 Normative

- [1] 240-48929482: Tender Technical Evaluation Procedure
- [2] Kriel H2 coolers and Slip ring coolers cleaning - Scope of work

2.2.2 Informative

N/A

2.3 DEFINITIONS

N/A

2.3.1 Classification

Controlled Disclosure: Controlled Disclosure to external parties (either enforced by law, or discretionary)

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2.4 ABBREVIATIONS

Abbreviation	Description
TET	Technical evaluation team

2.5 ROLES AND RESPONSIBILITIES

N/A as per 240-48929482 Tender Technical Evaluation Procedure

2.6 PROCESS FOR MONITORING

N/A

2.7 RELATED/SUPPORTING DOCUMENTS

None

3. TENDER TECHNICAL EVALUATION STRATEGY

3.1 TECHNICAL EVALUATION THRESHOLD

The minimum weighted final score (threshold) required for a tender to be considered from a technical perspective is 70% Evaluation of the tender returnables supplied in the tender as per table 4 Tenderers need to obtain a minimum weighted score of 70% overall to technically qualify for further evaluation

3.2 TET MEMBERS

Table 1: TET Members

TET number	TET Member Name	Designation
TET 1	Gontse Mathibedi	Senior Engineer
TET 2	Phindulo Tshivhilinge	System Engineer

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3.3 MANADATORY TECHNICAL EVALUATION CRITERIA

Table 2: Mandatory Technical Evaluation Criteria

	Mandatory Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Motivation for use of Criteria
1.	The Contractor shall provide proof of ISO 3834 Part 2 certification Yes/No	Section 5.1 in [2]	Ensure reliable, experienced contractor

3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA

Table 3 shows the scoring matrix that will be used.

Table 3: Qualitative Technical Evaluation Criteria Scoring Matrix

Score	%	Definition
5	100	COMPLIANT • Meet technical requirement(s) AND, • No foreseen technical risk(s) in meeting technical requirements
4	80	COMPLIANT WITH ASSOCIATED QUALIFICATIONS • Meet technical requirement(s) with, • Acceptable technical risk(s) AND/OR, • Acceptable exceptions AND/OR, • Acceptable conditions
2	40	NON-COMPLIANT • Does not meet technical requirement(s) AND/OR, • Unacceptable technical risk(s) AND/OR, • Unacceptable exceptions AND/OR, • Unacceptable conditions
0	0	TOTALLY DEFICIENT OR NON-RESPONSIVE
Note 1: The scoring table does not allow for scoring of 1 and 3.		

Table 4: Qualitative Technical Evaluation Criteria

Technical Functional Analysis	Weight	0	2	4	5
Method statement Detailed method statement as per scope of work Method statement should be detailed and comprehensive as per the requirements, failure to demonstrate clear understanding of the SOW will automatically result in a floor rating	20%	All 1 or less requirements met and detailed 5%	All 2 requirements met and detailed 10%	All 3 requirements met and detailed 15%	All 4 requirements met and detailed 20%
ECSA Registration number and name of Professional Engineer who will approve procedures	20%	No Registration Number			Registration number of the responsible Engineer
Company previous experience Submit order number for service, proof of previous chemical cleaning and hydraulic testing of finned shell and tube heat exchangers in Power plant or similar industries The Contractor shall provide a verifiable reference list of chemical cleaning projects in which at least 5 industrial shell and tube heat exchangers has been successfully conducted in the past 5 years	40%	>3 projects	>5 projects	>7 projects	>9 projects
Project specific Quality Control Plan (QCP) or Inspection & Test Plan (ITP) that will be used Must be detailed and as per the scope of work and the method statement.	10%	No quality control plan submitted	Quality control plan submitted but contains major omissions	Quality control plan submitted with minor omissions	Detailed quality control plan submitted, including all requirements
Exclusions or deviations from the scope of work or specification If no exclusions or deviations, a specific statement to this effect is to be included in the tender	10%	No submission	Submission with more than 2 omissions	Submission with 1 omission	Submission with no omissions or technically viable omissions

3.5 TET MEMBER RESPONSIBILITIES

Table 4: TET Member Responsibilities

Mandatory Criteria Number	TET 1	TET 2	TET 3
1	X	X	X
Qualitative Criteria Number	TET 1	TET 2	TET 3
1	X	X	X
2	X	X	X
3	X	X	X
4	X	X	X
5	X	X	X

3.6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS

3.6.1 Risks

Table 5: Acceptable Technical Risks

Risk	Description
1	Method statement for expansion is not detailed enough.
2	Tool list not completely filled in
3.	

Table 6: Unacceptable Technical Risks

Risk	Description
1	Large amount of critical exceptions to scope of work
2	Insufficient experience and references
3	Inability to demonstrate capability on the method statement

3.6.2 Exceptions / Conditions

Table 7: Acceptable Technical Exceptions / Conditions

Risk	Description
1	Full compliance to specification is required
1	
2	

4. AUTHORISATION

This document has been seen and accepted by

Name	Designation
Gontse Mathibedi	Senior Engineer
Zacharia Ledwaba	Turbine Engineering Manager
Phindulo Tshivhilinge	Turbine Engineer
Koketso Moagi	Snr Advisor Outage Coordinator
Nomava Jaftha	Outage Manager
Neo Muthavhine	Engineering Manager

5. REVISIONS

Date	Rev.	Compiler	Remarks
June 2026	2	Phindulo Tshivhilinge	TET change

6. DEVELOPMENT TEAM

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

- As above

7. ACKNOWLEDGEMENTS

None

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