Eskom	Strategy	Engineering

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Compiled by	Functional Responsibility	Authorised by
PM Mphahlele	**NW Maseko**	**L Ngobese**
System Engineer	**Electrical Engineering Manager**	**Engineering Manager**
Date 31/08/2023	Date 31/08/2023	Date 07/09/2023

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TABLES

1. INTRODUCTION

Matla Power Station is intending to request *Contractors* to tender for services to provide clean condition officer during outages and plant breakdowns

2. SUPPORTING CLAUSES

2.1 SCOPE

Provide the clean conditions officer during planned outage (IR, ST, GO, MO) and breakdown maintenance for Matla power station generators

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

Applicable to Matla 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] 240-56178527 Generator Clean Conditions Requirements Work Instruction

[3] ISO 9001 Quality Management Systems

[4] 32-1034 Eskom Procurement Policy

[5] 240-53716726 Tender Technical Evaluation Scoring Form Template
[6] OMOP 4008 Matla Local Generator Clean Conditions Requirements Work Instruction

2.2.2 Informative

N/A

2.3 DEFINITIONS

Definition	Description
Contractor/Tenderer	Refers to the corporation appointed to perform the engineering, procurement, and construction works required for the project

Employer	Refers to Eskom Holdings State Owned Company
Specification	The document/s forming part of the contract in which the methods of executing the various items of work to be done is described, as well as the nature and quality of the materials to be supplied and it includes technical schedules and drawings attached thereto as well as all samples and patterns

2.3.1 Classification

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

2.4 ABBREVIATIONS

Abbreviation	Description
QC	Quality Control
QCP	Quality Control Plan
QAL2	Quality Assurance level 2
SA	South Africa
CCO	Clean Conditions Officer

2.5 ROLES AND RESPONSIBILITIES

As per 240-48929482 Tender Technical Evaluation Procedure

2.6 PROCESS FOR MONITORING

Not Applicable

2.7 RELATED/SUPPORTING DOCUMENTS

Tender Technical Evaluation Scoring Form

3. TENDER TECHNCIAL EVALAUTION STRATEGY

3.1 TECHNICAL EVALUATION THRESHOLD

Tenderers submission shall meet all the mandatory criteria before being assessed on the qualitative criteria For this project, the mandatory criteria are not meant to disqualify the tenderer but rather request for information before proceeding with qualitative evaluation Similarly, the qualitative criteria for this project are not meant to score the tenderer but rather request for information for enforcing compliance to Employer's requirement specification before proceeding with evaluations The minimum score for any tenderer to be considered is 70% on qualitative

3.2 TET MEMBERS

Table 1: TET Members

TET number	TET Member Name	Designation
TET 1	Phomolo Mphahlele	System Engineer
TET 2	Teboho Kabi	System Engineer

3.3 MANADATORY TECHNICAL EVALUATION CRITERIA

Table 2: Mandatory Technical Evaluation Criteria

	Mandatory Technical Evaluation Criteria	Reference to Technical Specification / Tender Returnable	Motivation & Comments
1	The personnel appointed as CCO(s) must have undergone Eskom accredited clean conditions training program for CCO	Submits a Valid training certificate	Valid CCO training certificate
2	The personnel appointed as CCO(s) must possess a minimum technical qualification of N4 in engineering	Submit NQL certificate	N4 or above NQF certificate
3	Must have 24-hour shift work capability	Submits a written declaration letter	Submit a written declaration of confirmation

3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA

Table 3: Qualitative Technical Evaluation Criteria

	Qualitative Technical Criteria Description		Reference to Technical Specification / Tender Returnable	Criteria Weighting (%)	Criteria Sub Weighting (%)
1.	Technical specification			65%	
	1 1	Full Compliance to each clause of the Engineering scope(MEE-06118) requirements including all applicable Eskom standards	Contractor must submit a completed compliance schedule confirming full compliance to each clause or section of the Engineering scope requirements including all applicable Eskom standards as stipulated in the scope of work	0-39% compliant =0 40-69% Compliant =2 70-79% Compliant =4 80-100% Compliant =5	65%
2.	**Work experience**			30%	
	2 1	Years of experience in GEC Alstom generators	Tenderer must submit the company established date supporting documents and/or the curriculum vitae of the personnel appointed as CCO with traceable references	0= 0Years 3= (1<years<1 5) 4= (1 5<Years<2) 5=>2Years	20%
	2 2	Tenderer must submit evidence of completed works that are equivalent to the works required in the scope of work(MEE-06118)	Tenderer must submit project references As a minimum the reference list must contain o Contact Number(s) o Project Description o Period from start to delivery	0= 0Projects 3= 1-2Projects 4= 3-4Projects 5= > 4Projects	15%

			o Purchase orders(especially on the work done for Eskom)		
				TOTAL: 100	

Table 4: Scoring method guideline from Eskom document 240-48929482

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. Note 2 Foreseen acceptable and unacceptable risk(s), exceptions and conditions shall be unambiguously defined in the relevant Tender Technical Evaluation Strategy.		

3.5 TET MEMBER RESPONSIBILITIES

Table 4: TET Member Responsibilities

Mandatory Criteria Number	TET 1	TET 2
1	X	X
2	X	X
3	X	X
Qualitative Criteria Number	**TET 1**	**TET 2**
1 1	X	X
2 1	X	X
2 2	X	X

3.6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS

3.6.1 Risks

Table 5: Acceptable Technical Risks

Risk	Description
1	Refer to Table 3 and Table 4

Table 6: Unacceptable Technical Risks

Risk	Description
1	Refer to Table 3 and Table 4

3.6.2 Exceptions / Conditions

Table 7: Acceptable Technical Exceptions / Conditions

Risk	Description
1	Refer to Table 3 and Table 4

Table 8: Unacceptable Technical Exceptions / Conditions

Risk	Description
1	Refer to Table 3 and Table 4

4. AUTHORISATION

This document has been seen and accepted by

Name	Designation	Signature
Phomolo Mphahlele	System Engineer	
Teboho Kabi	System Engineer	
Nkosinathi Maseko	Electrical Engineering Manager	
Lindokuhle Ngobese	Engineering Manager	

5. REVISIONS

Date	*Rev.*	*Compiler*	*Remarks*
August 2023	0	PM Mphahlele	This document is to be used to evaluate tenderers for the services of the CCO at Matla PS

6. DEVELOPMENT TEAM

The following people were involved in the development of this document

- Phomolo Mphahlele
- Teboho Kabi

7. ACKNOWLEDGEMENTS

- TET Members