	<b>Strategy</b>	<b>Duvha Power Station</b>
---	-----------------	----------------------------

Title: **Tender Technical Evaluation Strategy for Duvha Power Station Ash Dam topsoil for a period of three (3) years**

Unique Identifier:

Alternative Reference Number: **N/A**

Area of Applicability: **Maintenance**

Documentation Type: **Strategy**

Revision: **0**

Total Pages: **10**

Next Review Date: **N/A**

Disclosure Classification: **CONTROLLED DISCLOSURE**

**Compiled by**

**Authorised by**





**Z Mabija**

**K Kgaphola**

**Project Coordinator Coal**

**Coal Supply Manager**

Date: 2025/09/17

Date: 2025/09/17

## CONTENTS

	Page
<b>1. INTRODUCTION .....</b>	<b>3</b>
<b>2. SUPPORTING CLAUSES .....</b>	<b>3</b>
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 .....	4
2.4 ABBREVIATIONS .....	4
2.5 ROLES AND RESPONSIBILITIES .....	4
2.6 PROCESS FOR MONITORING .....	4
2.7 RELATED/SUPPORTING DOCUMENTS .....	4
<b>3. TENDER TECHNICAL EVALUATION STRATEGY .....</b>	<b>5</b>
3.1 TECHNICAL EVALUATION THRESHOLD .....	5
3.2 TET MEMBERS .....	5
3.3 MANDATORY TECHNICAL EVALUATION CRITERIA .....	6
3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA AND SCORING .....	6
3.5 TET MEMBER RESPONSIBILITIES .....	8
3.6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS .....	9
3.6.1 Risks .....	9
3.6.2 Exceptions / Conditions .....	9
<b>4. AUTHORISATION .....</b>	<b>10</b>
<b>5. REVISIONS .....</b>	<b>10</b>
<b>6. DEVELOPMENT TEAM .....</b>	<b>10</b>
<b>7. ACKNOWLEDGEMENTS .....</b>	<b>10</b>

## TABLES

Table 2: Mandatory Technical Evaluation Criteria .....	6
Table 3: Qualitative Technical Evaluation Criteria .....	<b>Error! Bookmark not defined.</b>
Table 4: TET Member Responsibilities .....	8
Table 5: Acceptable Technical Risks .....	9
Table 6: Unacceptable Technical Risks .....	9
Table 7: Acceptable Technical Exceptions / Conditions .....	9
Table 8: Unacceptable Technical Exceptions / Conditions .....	9

## CONTROLLED DISCLOSURE

When downloaded from the EDMS, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

## **1. INTRODUCTION**

The tender evaluation strategy is developed for the purpose of obtaining a suitable Supplier to supply and deliver ash dam topsoil material at Duvha Power Station for Three (3) Years Contract. Coal Management Department is responsible for the maintenance of the Ash Dam, which includes rehabilitation of the dam's topsoil. The Power Station produces a large amount of ash that gets disposed off in the ash dam. The rehabilitation of the ash dam facility may result in a significant impact, if not managed and maintained properly with a detrimental impact on South Africa's soil, water, and air. It is required that the ash dam topsoil be rehabilitated to prevent dust.

## **2. SUPPORTING CLAUSES**

### **2.1 SCOPE**

This document covers the technical evaluation criteria to be utilised for the process of evaluating the tender submissions for the supply and deliver ash dam topsoil at Duvha Power Station for Three (3) Years Contract.

#### **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 is applicable for Duvha Power Station Coal Management Department to supply and deliver ash dam topsoil at Duvha Power Station for Three (3) Years Contract.

### **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] 240-168966153: Generation Tender Technical Evaluation Procedure
- [2] 240-44682850: PCM - Provide Engineering During Project Sourcing
- [3] 32-1033: Eskom Procurement and Supply Chain Management Policy
- [4] 32-1034: Eskom Procurement and Supply Management Procedure

#### **2.2.2 Informative**

- [1] 474-58 (Rev1): Document and Records Management

## **2.3 DEFINITIONS**

**Local:** Within the borders of the Republic of South Africa.

### **CONTROLLED DISCLOSURE**

When downloaded from the EDMS, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

**Tender:** A tender refers to an open or closed competitive request for quotations / prices against a clearly defined scope / specification.

**Supplier:** Service provider of goods and/or services contracted to provide specific material & documentation to Duvha Power Station.

**Employer:** Eskom, or Eskom Duvha Power Station or representative

### 2.3.1 Classification

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

### 2.4 ABBREVIATIONS

Abbreviation	Description
SANS	South African National Standards
TET	Technical Evaluation Team
SOW	Scope of Work

### 2.5 ROLES AND RESPONSIBILITIES

As per 240-168966153: Generation Tender Technical Evaluation Procedure for Generation.

### 2.6 PROCESS FOR MONITORING

The primary process that shall be used for monitoring the application of this document is 240-48929482: Tender Technical Evaluation Procedure.

### 2.7 RELATED/SUPPORTING DOCUMENTS

- [1] 240-53716746: Tender Technical Evaluation Report Template
- [2] 240-53716712: Tender Technical Evaluation Results Form Template
- [3] 240-53716726: Tender Technical Evaluation Scoring Form Template
- [4] 240-106871290 Technical Evaluation Team Member Appointment Letter Template
- [5] Scope of work for Ash dam rehabilitation

### CONTROLLED DISCLOSURE

When downloaded from the EDMS, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

### 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%.

**Table 1: Technical Scoring Methodology**

SCORE	PERCENTAGE (%)	DESCRIPTION
5	100	<b>COMPLIANT</b> <ul style="list-style-type: none"><li>• Meet the technical requirement(s) AND,</li><li>• No foreseen technical risk(s) in meeting technical requirements</li></ul>
4	80	<b>COMPLIANT WITH ASSOCIATED QUALIFICATIONS</b> <ul style="list-style-type: none"><li>• Meet the technical requirement(s) with,</li><li>• Acceptable technical risks AND/OR;</li><li>• Acceptable exceptions AND/OR;</li><li>• Acceptable conditions</li></ul>
2	40	<b>NON-COMPLIANT</b> <ul style="list-style-type: none"><li>• Does not meet the technical requirement(s) AND/OR Unacceptable technical risk(s) AND/OR;</li><li>• Unacceptable exceptions AND/OR;</li><li>• Unacceptable conditions</li></ul>
0	0	<b>TOTALLY DEFICIENT/NON-RESPONSIVE</b>

#### 3.2 TET MEMBERS

**Table 2: TET Members**

TET number	TET Member Name	Designation
TET 1	Karabo Kgaphola	Manager Coal Supply
TET 2	Zimbini Mabija	Project coordinator coal
TET 3	Mphokuhle Khohliso	System engineer: Dams

#### **CONTROLLED DISCLOSURE**

When downloaded from the EDMS, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

### 3.3 MANDATORY TECHNICAL EVALUATION CRITERIA

**Table 3: Mandatory Technical Evaluation Criteria**

	<b>Mandatory Technical Criteria Description</b>	<b>Reference to Technical Specification / Tender Returnable</b>	<b>Motivation for use of Criteria</b>
	Mining rights	Proof of ownership/ lease of the (mining rights)	Large quantities of required material

### 3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA AND SCORING

**Table 4: Qualitative Technical Evaluation Criteria**

Weighting criteria %	Sub- Weighting criteria %	Criteria		0	40%	80%	100%
		Scoring		0	2	4	5
<b>Company credibility 60%</b>	<b>25%</b>	1.	<b>Survey report</b> Survey report to quantify available volume of topsoil at the time of tendering.	No submission made or letter not signed or signed with date with a gap of more than month from the date of tender submission.			Submission of signed and valid survey report
	<b>25%</b>	2.	<b>Company experience</b> Tenderers shall have a proven track record for the supply and delivery of soil material contracts for a value not less than R500 000	No verifiable similar completed contract.	Submission of 1 verifiable similar completed contract.	Submission of 2 verifiable similar completed contracts.	Submission of 3 verifiable similar completed contracts.

**Tender Technical Evaluation Strategy for Duvha Power Station Ash Dam topsoil supply and deliver contract for a period of three (3) years**

Unique Identifier:

Revision: **1**

Page: **7 of 10**

Weighting criteria %	Sub-Weighting criteria %	Criteria		0	40%	80%	100%
		Scoring		0	2	4	5
			<p>each. Tenderers must submit 3 previous completed completion certificate/s which reflects the requirements below:</p> <ul style="list-style-type: none"> <li>Client name,</li> <li>Project description, (details of material list if description not clear)</li> <li>Project cost,</li> <li>Project start &amp; end date</li> <li>Project location</li> </ul> <p>Name, designation and contact number of reference person</p>				
	25%	3.	<p><b>Topsoil sample</b></p> <p>Tenderers must submit a SANAS accredited Laboratory analysis report on the acceptable quality of topsoil as per scope of work specification.</p>	No submission or Laboratory not SANAS accredited.			Submission of signed proof of topsoil sample from SANAS accredited laboratory.
	25%	4.	<p><b>Warranty</b></p> <p>Tenderer must submit a signed Warranty and Guarantee Letter committing to the quality of the supplied topsoil as per scope of work.</p>	No submission			Submission of Warranty and Guarantee
<b>Verifications 40%</b>	<b>50%</b>	5.	<p><b>Site verification- Done by client representative</b></p> <p>Site visit for verification of existence on the successful candidate archiving &gt;75% of company credibility sub-weighting.</p>	Site non-existent or cannot be verified			Site existence physically verified

**Tender Technical Evaluation Strategy for Duvha Power Station Ash Dam topsoil supply and deliver contract for a period of three (3) years**

Unique Identifier:  
Revision: **1**  
Page: **8 of 10**

Weighting criteria %	Sub-Weighting criteria %	Criteria		0	40%	80%	100%
		Scoring		0	2	4	5
	50%	6.	<b>Sampling</b> Client (Eskom) representative to take sample at borrow pit and take to our independent lab to analyse and confirm qualities against scope of work specifications.	Signed laboratory proving material non-conformance			Signed laboratory proving material conformance
							<b>TOTAL: 100</b>

### 3.5 TET MEMBER RESPONSIBILITIES

**Table 5: TET Member Responsibilities**

Mandatory Criteria Number	TET 1	TET 2	TET 2
Mining rights	X	X	X
Qualitative Criteria Number	TET 1	TET 2	TET 2
Survey report	X	X	X
Company experience	X	X	X
Topsoil sample	X	X	X
Warranty	X	X	X
Site verification by client	X	X	
Sampling verification by client	X	X	



### **3.6 FORESEEN ACCEPTABLE / UNACCEPTABLE QUALIFICATIONS**

#### **3.6.1 Risks**

**Table 6: Acceptable Technical Risks**

<b>Risk</b>	<b>Description</b>
1.	None

**Table 7: Unacceptable Technical Risks**

<b>Risk</b>	<b>Description</b>
1.	No identifiable physical site
2.	Lab results from a laboratory that is not SANAS accredited

#### **3.6.2 Exceptions / Conditions**

**Table 8: Acceptable Technical Exceptions / Conditions**


<b>Risk</b>	<b>Description</b>
1.	None

**Table 9: Unacceptable Technical Exceptions / Conditions**

<b>Risk</b>	<b>Description</b>
1.	None

#### 4. AUTHORISATION

This document has been seen and accepted by:

Name	Designation	Signature
Karabo Kgaphola	Manager Coal Supply	
Zimbini Mabija	Project coordinator coal	

#### 5. REVISIONS

Date	Rev.	Compiler	Remarks
August 2025	0	Z Mabija	Draft document
September 2025	1	Z Mabija	Final document

#### 6. DEVELOPMENT TEAM

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

Karabo Kgaphola

#### 7. ACKNOWLEDGEMENTS

N/A

#### **CONTROLLED DISCLOSURE**

When downloaded from the EDMS, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.