Eskom	Strategy	Matimba Power Station

Cleaning of Matimba ACC Deltas technical evaluation criteria during tender.

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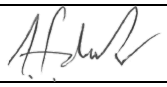
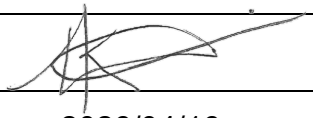
Signature			
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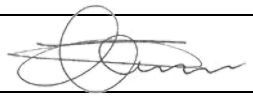
Signature	
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1 INTRODUCTION

This document describes how tenders received for the service contract: “Scope of work for the cleaning of Matimba ACC Deltas”, will be technically evaluated and scored. The team members are listed and appointed in this document. The document also describes the acceptable and unacceptable risks and qualifications and/or conditions as applicable to this service contract.

2 SUPPORTING CLAUSES

2.1 SCOPE

This scope covers the tender returnables, mandatory and qualitative evaluation criteria for the Scope of work for the cleaning of Matimba ACC Deltas contract as and when required based on planned outage philosophy.

Given the Scope of work, as per the Generation Tender Technical Evaluation Procedure, this transaction is transaction type 1a. Therefore, the Generation Tender Technical Evaluation Procedure will be used as a guideline.

No changes will be permitted to be made to the evaluation criteria once this Technical Evaluation Strategy has been authorised.

2.1.1 PURPOSE

The purpose of this document is to define the tender returnables, mandatory and qualitative evaluation criteria. The Purpose is also to appoint the Technical Evaluation Team (TET) members.

2.1.2 APPLICABILITY

This document applies to Matimba 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] 240-168966153: Generation Tender Technical Evaluation Procedure.

[2] Scope of work for the cleaning of Matimba ACC Deltas.

2.3 DEFINITIONS

None

2.3.1 DISCLOSURE CLASSIFICATION

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

2.4 ABBREVIATIONS

Abbreviation	Description
ACC	Air Cooled Condenser
N/A	Not Applicable
TET	Technical Evaluation Team

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2.5 ROLES AND RESPONSIBILITIES

Roles and responsibilities shall be as per the Generation Tender Technical Evaluation Procedure, summarised below:

Maintenance Manager: All Maintenance Managers throughout Generation shall ensure that all staff in their respective areas understand and adhere to this procedure.

Technical Evaluation Team (TET) member: The delegated technical representatives/end users who are responsible to review and evaluate technical aspects of the tender documentation as per the Tender Technical Evaluation Strategy shall comply with the requirements as stipulated in the Technical Evaluation Team Member Appointment Letter.

2.6 PROCESS FOR MONITORING

Given the Scope of work, as per the Generation Tender Technical Evaluation Procedure, this transaction is transaction type 1a. (Engineering, Maintenance and Outage Goods (including spares), Works, Services with technical scope content ≤R100m).

Therefore, the Generation Tender Technical Evaluation Procedure will be used as a guideline.

2.7 RELATED/SUPPORTING DOCUMENTS

N/A

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3 TENDER TECHNICAL EVALUATION STRATEGY

3.1 TET MEMBERS

The following Evaluation Team Members have been appointed to perform evaluations.

Table 1: TET Members

TET number	TET Member Name	Designation
1	Francois Nel	System Engineer ACC and Condensate
2	Rotshidzwa Mange	System Engineer ACC and Condensate
3	Nhlanhla Ncwane	System Engineer ACC and Condensate

3.2 TECHNICAL EVALUATION METHOD

A two stage Technical Evaluation Strategy is set out, with the phases consisting of the following:

Phase 1: Desktop evaluation consisting of the evaluation of the mandatory gatekeepers, followed by qualitative evaluation of the tenders that passed the mandatory gatekeeper's requirements.

Phase 2: Workshop Evaluation.

All TET members shall independently evaluate each tender in terms of compliance to the defined Mandatory Evaluation Criteria.

Each TET member shall provide an individual scoring form on the compliance / non-compliance of all tenderers' responses to the Mandatory Evaluation Criteria.

Each TET member shall provide clear justification(s) for each Mandatory Criteria evaluated as non-compliant ('NO').

All individual scoring forms shall be evaluated by the lead evaluator to check for consistency in scoring of the Mandatory Evaluation Criteria.

Should the lead evaluator find any inconsistencies in the scoring, an internal clarification meeting shall be conducted with all TET members (who performed the evaluation).

This meeting shall aim to jointly establish which of the tenderers qualify for the Qualitative Technical Evaluation of Phase 1. In the case where no tenderer meets all Mandatory Evaluation Criteria this shall be formally escalated to the Commercial Representative who shall guide the subsequent process.

All meeting minutes shall be recorded and distributed to the Commercial Representative and included in the Tender Technical Evaluation Report.

The scoring of qualitative criteria shall be based on the degree of achievement by the tenderer to meet the technical requirements. The scoring approach to all evaluation phases have been set out in this document to provide guidance for the evaluation team members.

A weighted score card approach will be used to evaluate the tenders against the Employer's requirements. Table 2 below shows the scoring method for the Qualitative Technical Evaluation Criteria as prescribed by the Generation Tender Technical Evaluation Procedure.

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The criteria are listed in Table 5, where items shall be given a point of 0, 2, 4 or 5. Using the weighting for each item as defined in Table 5, the final total score will be added up and expressed as a percentage.

Table 2: Scoring Method for Qualitative Technical Evaluation Criteria

Score	%	Definition
5	100	**COMPLIANT** Meet technical requirement(s) AND No foreseen technical risk(s) in meeting technical requirement(s).
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) with: • 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.		

3.3 TECHNICAL EVALUATION THRESHOLD

- Phase 1A: Mandatory Gatekeepers Desktop Evaluation = Yes/No.
  - Only Tenderers who passed the mandatory gatekeeper desktop evaluation will be considered for phase 1B.
- Phase 1B: Qualitative Desktop Evaluation = 70% threshold.
  - Tenderers who passed the mandatory gatekeeper desktop evaluation must obtain a score of 70% or higher in phase 1B, to be considered for Phase 2 evaluations.
- Phase 2: Qualitative Workshop Evaluation = 70% threshold.
  - Tenderers who passed Phase 1 desktop evaluation must obtain a score of 70% or higher in Phase 2, to be considered technically suitable for this contract.

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3.4 TENDER RETURNABLES

The following table lists the tender returnables to be provided/completed by the Tenderers during tender. Tender returnables shall be used to perform mandatory and qualitative technical evaluations. If the Tenderer fails to supply the necessary returnables, the tender evaluation will reflect as non responsive and a score of zero (0) is awarded for the corresponding evaluation criteria defined in Table 5.

Table 3: Tender returnables for technical evaluations

Tender returnables: It is recommended that the Tenderer uses a file indexing when submitting the tender. Each of the following returnables should be in their own labelled section with a divider. This will assist in finding information. File indexing must correspond to the tender returnables. Information submitted must be legible and any photos submitted must be clear and in colour. If the following tender returnables are not submitted, the tender cannot be evaluated and is deemed unresponsive.		
Item	**Returnables**	**Expectations**
1	References	The Contractor shall provide a verifiable reference list of ACC or industrial finned tube heat exchangers cleaning contracts using a working pressure >80 Bar with a volume flowrate of 120L/min. The application shall be for external surface cleaning of industrial fin tube heat exchangers in the last 5 years. Verifiable references of at least three (3) projects successfully conducted in the past 5 years are required. The following is applicable for the Matimba ACC cleaning scope of work: 1 - Working pressure 80 Bar 2 - 120L/min 3 - Semi-Automatic with linear actuation 4 - Fin tube heat exchanger on ACC 5 - 2 ACC tube rows per bundle 6 - 240mm fin tube bundle width 7 - 10 000 SQM nozzle beam area (Outside of heat exchanger) 9 - 10 000 SQM manual lance cleaning (Inside of heat exchanger) 8 - Max 250m pumping distance 9 - Nozzle beam travel speed = 3 speed options around 1.5m/s nozzle beam linear travel velocity The employer reserves the right to contact the references provided to verify the work that was done and the quality and validity thereof. Projects that were unsatisfactorily completed or could not be verified as authentic, will not count towards the reference score. The following shall NOT be accepted as valid references: 1. Work that was not performed on industrial fin tube heat exchangers. 2. Reference could not be verified with the details that were supplied. 3. Work was performed earlier than 2020. 4. Copies of previous purchase orders (unless accompanied by a completion certificate). 5. Internal cleaning of heat exchanger tubes.

Reference 1					
Item	**Question**				**Answer from the tenderer**
1	What was the working pressure? (Bar)				
2	What was the volume flowrate through the nozzle beam? (L/min)				
3	Was the nozzle beam used: Semi-automatic with linear actuation, or was the nozzle beam moved fully manually or was a manual lance used?				
4	Was the application for fin tube heat exchangers? (Yes/No)				
5	How many tube rows were there per bundle? (1, 2 3…)				
6	What was the fin tube bundle width (mm)?				
7	What was the total frontal surface / nozzle beam travel surface area for cleaning area of the heat exchanger? (SQM)				
8	What was the maximum distance the pumps were away from the cleaning nozzle. i.e. what was the max pumping distance? (m)				
9	Was the nozzle beam travel speed via a variable speed drive or via a fixed selectable travel speed or was it manually moved?				
10	Start and completion dates of the work?				
a	Company / Plant name and address where work was done at?		b	Company / Plant`s representatives Contact number	
c	Company / Plant`s representatives name and surname		d	Company / Plant`s representatives email address	

Reference 2

Item	Question	Answer from the tenderer
1	What was the working pressure? (Bar)	
2	What was the volume flowrate through the nozzle beam? (L/min)	
3	Was the nozzle beam used: Semi-automatic with linear actuation, or was the nozzle beam moved fully manually or was a manual lance used?	
4	Was the application for fin tube heat exchangers? (Yes/No)	
5	How many tube rows were there per bundle? (1, 2 3…)	
6	What was the fin tube bundle width (mm)?	
7	What was the total frontal surface / nozzle beam travel surface area for cleaning area of the heat exchanger? (SQM)	
8	What was the maximum distance the pumps were away from the cleaning nozzle. i.e. what was the max pumping distance? (m)	
9	Was the nozzle beam travel speed via a variable speed drive or via a fixed selectable travel speed or was it manually moved?	
10	Start and completion dates of the work?	

a	Company / Plant name and address where work was done at?		b	Company / Plant`s representatives Contact number	
c	Company / Plant`s representatives name and surname		d	Company / Plant`s representatives email address	

<table>
<tr><td></td><td></td><td>
<table>
<tr><td colspan="6">Reference 3</td></tr>
<tr><td colspan="2">Item</td><td colspan="3">Question</td><td>Answer from the tenderer</td></tr>
<tr><td colspan="2">1</td><td colspan="3">What was the working pressure? (Bar)</td><td></td></tr>
<tr><td colspan="2">2</td><td colspan="3">What was the volume flowrate through the nozzle beam? (L/min)</td><td></td></tr>
<tr><td colspan="2">3</td><td colspan="3">Was the nozzle beam used: Semi-automatic with linear actuation, or was the nozzle beam moved fully manually or was a manual lance used?</td><td></td></tr>
<tr><td colspan="2">4</td><td colspan="3">Was the application for fin tube heat exchangers? (Yes/No)</td><td></td></tr>
<tr><td colspan="2">5</td><td colspan="3">How many tube rows were there per bundle? (1, 2 3…)</td><td></td></tr>
<tr><td colspan="2">6</td><td colspan="3">What was the fin tube bundle width (mm)</td><td></td></tr>
<tr><td colspan="2">7</td><td colspan="3">What was the total frontal surface / nozzle beam travel surface area for cleaning area of the heat exchanger? (SQM)</td><td></td></tr>
<tr><td colspan="2">8</td><td colspan="3">What was the maximum distance the pumps were away from the cleaning nozzle. i.e. what was the max pumping distance? (m)</td><td></td></tr>
<tr><td colspan="2">9</td><td colspan="3">Was the nozzle beam travel speed via a variable speed drive or via a fixed selectable travel speed or was it manually moved?</td><td></td></tr>
<tr><td colspan="2">10</td><td colspan="3">Start and completion dates of the work?</td><td></td></tr>
<tr><td>a</td><td>Company / Plant name and address where work was done at?</td><td></td><td>b</td><td>Company / Plant`s representatives Contact number</td><td></td></tr>
<tr><td>c</td><td>Company / Plant`s representatives name and surname</td><td></td><td>d</td><td>Company / Plant`s representatives email address</td><td></td></tr>
</table>
</td></tr>
<tr><td>2</td><td>Method statement</td><td>There shall be a MANDATORY site clarification meeting where tenderers will visit the Matimba ACC plant.
The tenderer shall submit a concise method statement describing the proposed methodology for ACC cleaning. The method statement shall demonstrate that the tenderer understands the Matimba ACC cleaning scope and that the proposed methodology is safe, technically suitable and capable of completing the work within 8 calendar days. Information shall be supported with, but not limited to: process flows, diagrams, sketches, calculations, manpower schedules, equipment capability - that is specific for the application. i.e. The methodology shall be specific to Matimba ACC scope of work and generic statements may result in reduced scoring. Submissions that do not address all 12 items below may receive a reduced score. Information that is unclear, unsupported or technically insufficient may be considered as introducing risks during evaluations and may result in reduced scores.

1 - Confirmation that the cleaning pumps and associated equipment can be safely positioned and operated at the Matimba ACC 40m level including any relevant considerations.
2- How and where power will be supplied to the cleaning pumps.</td></tr>
</table>

<table>
<tr><td></td><td></td><td>3 - How and where water will be supplied to the pumps.
4 - The method used to protect the pumps against low flow or dry running.
5 - The method used to protect the pumps against over pressure conditions (Suction side and discharge side).
6 - Mitigations to reduce the risk of high pressure hose failure and the measures used to minimise the injury should a hose failure occur.
7 - The method used to safely install the rails and relocate them between the ACC rows.
8 - The method used for horizontal and vertical movement of the nozzle beam to ensure full coverage of the ACC surface.
9 - Measures implemented to eliminate the risk of electrical shock or electrocution when using high pressure water cleaning equipment.
10 - The approach to be used for severely fouled areas that cannot be cleaned using the automated cleaning device.
11 - The method used for application of degreaser or cleaning chemicals where required
12 - The proposed methodology to ensure completion of the full Matimba ACC cleaning scope within 8 calendar days considering; Cleaning device travel speeds, rail movement and relocation, Nozzle beam travel speeds, manual lance cleaning allowance, number of shifts, number of cleaning devices, manpower allocation.</td></tr>
<tr><td>3</td><td>Tool list</td><td>The tenderer shall submit a tool and equipment schedule indicating the ACC cleaning equipment available for execution of this tender. An ACC cleaning device assembly shall consist of the following as a minimum:
1 - High pressure pump.
2 - Rail system.
3 - Cleaning nozzle beams.
4 - Cleaning travel device/drive mechanism.
5 – Manual lance cleaning equipment.

Only complete assemblies capable of operating simultaneously will be considered during evaluation.
The schedule shall include the following information as a minimum for each assembly.

<table>
<tr><th>Item</th><th>Equipment description</th><th>QTY</th><th>Availability for this contract</th><th>Ownership (Owned/leased)</th></tr>
</table>

Supporting evidence confirming the availability of the equipment may include: Equipment photographs, equipment specification sheets, asset registers, lease agreements or supplier confirmation letter</td></tr>
</table>

3.5 MANDATORY TECHNICAL EVALUATION CRITERIA FOR PHASE 1A (DESKTOP EVALUATION)

In accordance with the Generation Tender Technical Evaluation Procedure an assessment of 'NO' against items in Table 4 shall disqualify the assessed Tenderer from further Qualitative Evaluation.

Table 4: Mandatory Technical Evaluation

Item	Mandatory Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Motivation for use of Criteria
1	None	None	None

3.6 QUALITATIVE TECHNICAL EVALUATION CRITERIA DURING PHASE 1B (DESKTOP EVALUATION)

In accordance with the Generation Tender Technical Evaluation Procedure, tenderers which have met all the Mandatory Evaluation Criteria as defined in Table 4 will be evaluated against the Qualitative Evaluation Criteria defined in Table 5 below. The scoring of qualitative criteria shall be based on the degree of achievement by the tenderer to meet the technical requirements defined.

Each tenderer shall have to achieve at least 70% (Phase 1 and Phase 2) to pass the technical evaluation criteria to be technically suitable for contract placement.

Table 5: Qualitative technical evaluation criteria for tender evaluation

Item	Criteria	Score criteria	Ref 1 Score (0,2,4,5)	Ref 2 Score (0,2,4,5)	Ref 3 Score (0,2,4,5)	AVG of 3 Ref OR Score (0,2,4,5)	sub weighting	Weighting	Final score
1	What was the working pressure at the tubes? (Bar)	A score of 5 is awarded if the working pressure was >= 80 Bar A score of 4 is awarded if the working pressure was >= 60 but <80 Bar A score of 2 is awarded if the pressure was >= 40 but <60 Bar A score of 0 is awarded if the working pressure was < 40 Bar or if non responsive or if the reference cannot be verified or has been verified to not be correct.					15	50	
2	What was the volume flowrate through the nozzle beam? (L/min)	A score of 5 is awarded if the flowrate was >= 120 L/min A score of 4 is awarded if the flowrate was >= 90 but <120 L/min A score of 2 is awarded if the flowrate was >= 70 but <90 L/min A score of 0 is awarded if the flowrate was less than 70 L/min or if non responsive or if the reference cannot be verified or has been verified to not be correct.					15		
3	Was the nozzle beam used: Fully/Semi-automatic with linear actuation, or was the nozzle beam moved fully manually or was a manual lance used?	A score of 5 is awarded if the system used was Fully/Semi-automatic with linear actuation A score of 2 is awarded if the system used was manually moved for cleaning A score of 0 is awarded if only manual lances were used or if non responsive or if the reference cannot be verified or has been verified to not be correct.					15		

Item	Criteria	Score criteria	Ref 1 Score (0,2,4,5)	Ref 2 Score (0,2,4,5)	Ref 3 Score (0,2,4,5)	AVG of 3 Ref OR Score (0,2,4,5)	sub weighting	Weighting	Final score
4	How many tube rows were there per bundle? (1, 2 3…) AND What was the width of the tube bundle? (mm)	A score of 5 is awarded if the tube bundle had >=2 tube rows per bundle **AND** a bundle width >=200mm A score of 4 is awarded if the tube bundle had 1 tube row per bundle **AND** a bundle width >=200 mm A score of 2 is awarded if the tube bundle had 1 or more tube rows per bundle **AND** a bundle width >= 150 but < 200 mm A score of 2 is awarded if the tube bundle had 1 or more tube rows per bundle **AND** a bundle width < 100 mm or if non responsive or if the reference cannot be verified or has been verified to not be correct.					15		
5	What was the total frontal surface area of the heat exchanger that was cleaned? (SQM)	A score of 5 is awarded if the nozzle beam travel surface area for cleaning was >= 10000 sqm A score of 4 is awarded if the nozzle beam travel surface area for cleaning was >= 6000 but < 10000 sqm A score of 2 is awarded if the nozzle beam travel surface area for cleaning was >= 4000 but < 6000 sqm A score of 0 is awarded if the nozzle beam travel surface area for cleaning was < 4000 sqm or if non responsive or if the reference cannot be verified or has been verified to not be correct.					18		
6	What was the maximum distance the pumps were away from the cleaning nozzle. i.e. what was the max pumping distance? (m)	A score of 5 is awarded if the average pumping distance was >= 250 m A score of 4 is awarded if the average pumping distance was >= 150 but < 250 m A score of 2 is awarded if the average pumping distance was >= 100 but < 150 m A score of 0 is awarded if the average pumping distance was < 100 m or if non responsive or if the reference cannot be verified or has been verified to not be correct.					12		
7	Was the nozzle beam travel speed via a variable speed drive or via a fixed selectable travel speed or was it manually moved?	A score of 5 is awarded if the nozzle beam travel speed was via a variable speed drive or a fixed **selectable** travel speed A score of 0 is awarded if the nozzle beam was manually moved or if non responsive or if the reference cannot be verified or has been verified to not be correct.					10		

Item	Criteria	Score criteria	Ref 1 Score (0,2,4,5)	Ref 2 Score (0,2,4,5)	Ref 3 Score (0,2,4,5)	AVG of 3 Ref OR Score (0,2,4,5)	sub weighting	Weighting	Final score
8	Method statement describing the proposed methodology for ACC cleaning	A score of 5 is awarded (Fully compliant / No foreseen risks) if: The method statement clearly and comprehensively addresses all 12 items. The methodology is technically sound and sufficiently detailed with clearly defined controls and safeguards such that no identifiable risk exist to safety, health, environment, technical suitability or completion of the works within 8 calendar days. The proposed approach is practical, implementable and demonstrates a clear understanding of the Matimba ACC cleaning scope of work. A score of 4 is awarded (Acceptable risks) if: The method statement addresses all12 items, but some aspects lack detail or clarity. Minor risks or uncertainties are identified, however these are manageable and unlikely to affect safety, health, environment, technical suitability or completion of the works within 8 Calander days. The methodology is generally acceptable but may require clarification or minor refinement during negotiations. A score of 2 is awarded (unacceptable risks) if: The method statement addresses less than 12 of the items, or the information is insufficiently defined. Significant uncertainties or weaknesses exist in the proposed methodology which introduces unacceptable risk to safety, health, environment, technical suitability or completion of the works within 8 Calander days. A score of 0 is awarded (totally deficient/unresponsive) if: The method statement addresses fewer than 6 of the 12 required items, or the information provided is totally inadequate, technically unsound, not applicable to the Matimba scope of work, or no method statement is submitted.					100	20	
9	Tool list and equipment	A score of 5 is awarded if the supplier has >=4 ACC cleaning devices assemblies (Pumps + Rails + cleaning nozzle beam + cleaning travel device) A score of 4 is awarded if the supplier only has 3 ACC cleaning devices assemblies (Pumps + Rails + cleaning nozzle beam + cleaning travel device) A score of 2 is awarded if the supplier only has 2 ACC cleaning devices assemblies (Pumps + Rails + cleaning nozzle beam + cleaning travel device) A score of 0 is awarded if the supplier has <2 ACC cleaning devices assemblies (Pumps + Rails + cleaning nozzle beam + cleaning travel device) or if the supplier is unresponsive.					100	30	
Final score: The tenderer is to achieve a final score (Sum of total score) of at least 70% to pass the technical evaluation criteria for Phase 1. Only suppliers that pass Phase 1 will qualify to move to Phase 2 of the technical evaluations								**100**	

3.7 QUALITATIVE TECHNICAL EVALUATION CRITERIA DURING PHASE 2 (WORKSHOP EVALUATION)

Only tenderers that has achieved at least 70% for Phase 1 as defined in Table 5 will be evaluated against the Qualitative Evaluation Criteria for the workshop evaluation defined in Table 6 below.

Each tenderer assessed for Phase 2, shall have to achieve at least 70% to be technically suitable for contract placement.

The tenderer shall be notified if Phase 2 evaluation is required. The tenderer and the Eskom representatives shall agree to a workshop evaluation date that shall accommodate both parties within 10 calendar days. If the equipment needed for Phase 2 evaluation is being used elsewhere, the workshop evaluation date may be moved with an **additional** 10 (MAX) calendar days **or** the tenderer will need to allow and arrange for the Eskom representative to view the equipment at the plant where the fin tube heat exchanger is being cleaned.

Table 6: Qualitative technical evaluation criteria for tender evaluation

Item	Criteria	Score (0,2,4,5)				Points awarded (0,2,4,5)	Weighting %	Final score
		0	2	4	5			
1	Is there planned maintenance schedules on the cleaning system assemblies?	No documented maintenance schedules exist for the cleaning equipment	Informal or partial maintenance schedules exist but is incomplete, not-equipment specific or not consistently applied	Documented planned maintenance schedules exist for most cleaning assemblies and covers major components (Pumps, rails, nozzle beam, travel device)	Comprehensive, documented, preventative maintenance schedules exist for all cleaning system assemblies, clearly defining maintenance tasks, intervals and responsible personnel		10	
2	Is there records of maintenance executed as per the planed maintenance schedules	No maintenance records are available	Limited or irregular maintenance records available with significant gaps relative to the planned schedules.	Maintenance records exist for most equipment and generally align with the maintenance schedule	Complete and traceable maintenance records are available for all equipment, demonstrating maintenance performed in accordance with the planned schedule		10	

Item	Criteria	Score (0,2,4,5)				Points awarded (0,2,4,5)	Weighting %	Final score
		0	2	4	5			
3	Physically demonstrate the operation and capability of the equipment (Manual Lance for internal cleaning and fully- or semi- automatic cleaning device) to confirm technical suitability for the Matimba ACC. Demonstration shall include Pump operation, Nozzle beam operation, travel device movement, rail system interface.	Supplier is unable to demonstrate operation of the equipment or the equipment is clearly unsuitable for the Matimba scope of work	Partial demonstration only: Equipment functionality cannot be fully verified or some components are missing or not operational	Equipment is successfully demonstrated and operates as intended, showing capability similar to that required for ACC cleaning at Matimba	Full operational demonstration of the complete cleaning system assembly, clearly proving capability, functionality and suitability for the Matimba ACC scope of work.		50	
4	Physically show the available equipment for availability for execution at Matimba Power Station.	No equipment available for inspection	Some equipment show, but QTY is insufficient or equipment condition is poor or incomplete	Required equipment is available and mostly complete with minor deficiencies not immediately available	All required cleaning assemblies and associated equipment are physically present, complete, good working condition and clearly available for deployment.		30	
Final score: The tenderer is to achieve a final score (Sum of total score) of at least 70% to pass the technical evaluation criteria for Phase 2 and be considered technically suitable for this contract							100	

AUTHORISATION

This document has been seen and accepted by:

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4 REVISIONS

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5 DEVELOPMENT TEAM

NA

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