

KGN~OPS~004~2025

RFx: 5000016301

TENDER FOR MACHINING AND FABRICATION OF VALVES & ACTUATORS FOR KenGen GEOTHERMAL POWER PLANTS.

(Framework Agreement for Three (3) Years)
(Open National)

Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100 NAIROBI

Website: www.kengen.co.ke

February, 2025

INVITATION TO TENDER

PROCURINGENTITY: KENYA ELECTRICITY GENERATING COMPANY PLC

CONTRACT NAME AND DESCRIPTION: Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

The *Kenya Electricity Generating Company PLC* invites sealed Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

Tendering will be conducted under open competitive method [**Open National**] using a standardized tender document. Tendering is open to all qualified and interested Tenderers.

Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours between 8am and 5pm starting at the date of advert at the office of:

General Manager, Supply Chain Tel: (254) (020) 3666000

Email: tenders@kengen.co.ke; cc rpertet@kengen.co.ke; solango@kengen.co.ke;

gmaingi@kengen.co.ke

More details on the Services are provided in **PART 2 ~ Services' Requirements,** Section V ~ Description of Services of the Tender Document.

The document can be viewed and downloaded for free from the website www.kengen.co.ke and/or on E-procurement https://eprocurement.kengen.co.ke:50001/irj/portal . Tenderers who download the tender document must forward their particulars immediately to tenders@kengen.co.ke, 0711036000 and P.O.BOX 47936-00100 postal address) to facilitate any further clarification or addendum

Bidders who are unable to download the tender documents from the website may collect them from any KenGen Supply Chain Office upon payment of a non-refundable fee of **KShs.1**, 000.00 paid via Mpesa, pay bill no. 400200 and account no. 01120069076000, then share the MPesa message to KenGen Finance office staff for receipt and issuance of official receipt or through a banker's cheque and payable to the address given below.

There shall be Mandatory site visits as indicated in the schedule below:

STATION	SITE VISIT DATE	TIME
Olkaria IAU	17 th February 2025	10.00 a.m.
Wellheads	17 th February 2025	200 p.m.

Note; Bidders should visit the site(s) in the schedules that they would like to participate in;

Note; There shall be a virtual Pre-Bid Conference on 12th February 2025 starting at 10.00 a.m. via the Link below;

Registration Link:

https://kengen.webex.com/weblink/register/r0f3281cc5cca1678ef5120b34a2b7fae

Wednesday, February 12, 2025 10:00 AM | 2 hours | (UTC+03:00) Nairobi

Meeting number: 2365 958 8648

Password: veMTQFED228

Note: The pre-bid meeting is not Mandatory but bidders are encouraged to attend

The Original Tender Security of **KES 100,000.00** or equivalent in a freely convertible currency, in form of:

- i. Tender Security from a reputable bank registered by the Central Bank of Kenya
- ii. Guarantee issued by a **financial institution** approved and licensed by the Central Bank of Kenya.
- iii. A guarantee by an **insurance company** registered and licensed by the Insurance Regulatory Authority listed by the Public Procurement Regulatory Authority.

Valid for 30 days beyond the tender validity period. All tender securities submitted shall be subject to authentication by KenGen and MUST be submitted in a plain sealed envelope and clearly marked "KGN-OPS-004-2025- TENDER FOR MACHINING AND FABRICATION OF VALVES & ACTUATORS FOR KENGEN GEOTHERMAL POWER PLANTS".

and addressed to:

General Manager, Supply Chain, Kenya Electricity Generating Company PLC, Ground Floor, KenGen Pension Plaza I, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.

The Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, RBS building.

E- Tender securities are acceptable subject to:

- i. Attachment of a scanned copy to the bid document.
- ii. Submission of the e-security to the address indicated below:
 - Such E-Security can be verified by use of a Quick Response (QR) code
 - > Such E-Security can be verified via the issuing institution's online portal

The Tenderer shall chronologically serialize all pages of the tender documents submitted.

Completed tenders must be submitted online on or before 6th March 2025 at 2.00 p.m.

Electronic Tenders will be permitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal on or before; 6th March 2025 at 2.00 p.m.

Electronic submission shall be permitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal. Firefox Mozilla is the preferred web browser.

[Hard copies of the tender document shall not be permitted]

Bidders to note that system challenges/support related to bid submission issues shall be addressed 48 hours before tender opening date and time.

Late tenders will be rejected.

The addresses referred to above are:

a. Address for obtaining further information and for purchasing tender documents

Physical address for hand Courier Delivery to an office or Tender Box (City, Street Name, Building, Floor Number and Room)

Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936~00100 tenders@kengen.co.ke;

b. Address for Opening of Tenders.

General Manager, Supply Chain Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100 6th Floor

NOTE: Public Procurement Capacity Building Levy

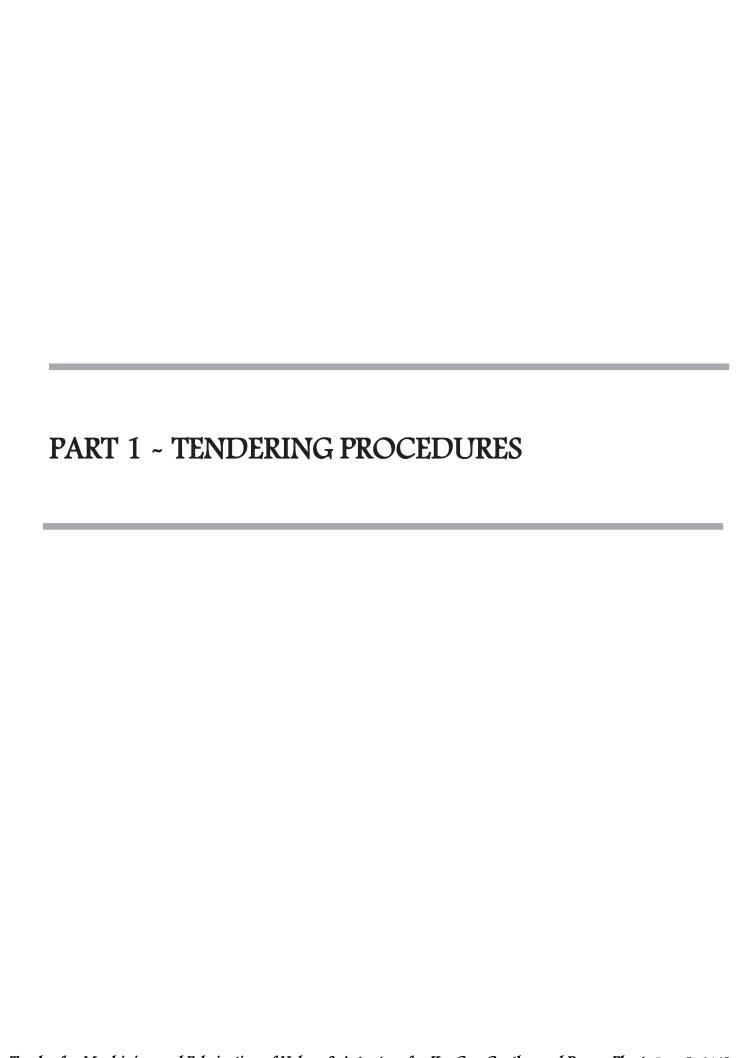
Pursuant to the enactment of the Legal Notice No. 206 on Public Procurement and Asset Disposal Act 2015, Section 3 (1), KenGen shall retain the Public Procurement Capacity Building Levy at the rate of zero point zero three per centum (0.03%) of the value of the signed contract effective 1st September 2024. Payment of the submitted invoices shall therefore be made minus this Levy.

KenGen adheres to high standards of integrity in its business operations.

Report any unethical behavior immediately to any of the provided anonymous hotline service.

1) Call Toll Free: 0800722626; 2) Free-Fax: 00800 007788; 3) Email: kengen@tip-offs.com 4) Website: www.tip-offs.com

GENERAL MANAGER, SUPPLY CHAIN



SECTION I ~INSTRUCTIONS TO TENDERERS

A. General

1. Scope of Tender

1.1 This tendering document is for the delivery of Non-Consulting Services, as specified in Section V, Procuring Entity's Requirements. The name, identification and number of this tender are specified in the TDS.

2. Throughout this tendering document:

- 2.1 The terms:
- a) The term "in writing" means communicated in written form (e.g., by mail, e-mail, fax, including if specified in the TDS, distributed or received through the electronic- procurement system used by the Procuring Entity) with proof of receipt;
- b) if the contexts or esquires, "singular" means "plural" and vice versa; and
- c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of the Procuring Entity. It excludes the Procuring Entity's official public holidays.
- 2.2 The successful Tenderer will be expected to complete the performance of the Services by the Intended Completion Date provided in the TDS.

3. Fraud and Corruption

- 3.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015 (the Act), Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 3.2 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 3.3 **Unfair Competitive Advantage** ~ Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, the Procuring Entity shall indicate in the **TDS** and make available to all the firms together with this tender document all Information that would in that respect gives such firm any unfair competitive advantage over competing firms.
- 3.4 Unfair Competitive Advantage-Fairness and transparency in the tender process require that the Firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. The Procuring Entity shall indicate in the **TDS** firms (if any) that provided consulting services for the contract being tendered for. The Procuring Entity shall check whether the owners or controllers of the Tenderer are same as those that provided consulting services. The Procuring Entity shall, upon request, make available to any tenderer information that would give such firm unfair competitive advantage over competing firms.

4. Eligible Tenderers

4.1 A Tenderer may be a firm that is a private entity, a state-owned entity or institution subject to ITT 4.6, or any combination of such entities in the form of a Joint Venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a Form of intent. In the case of a joint venture,

all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. Members of a joint venture may not also make an individual tender, be a sub contract or in a separate tender or be part of another joint venture for the purposes of the same Tender. The maximum number of JV members shall be specified in the **TDS**.

- 4.2 Public Officers, of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse in which they have a substantial or controlling interest shall not be eligible to tender or be awarded contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 4.3 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:
 - a Directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
 - b Receives or has received any direct or indirect subsidy from another Tenderer; or
 - c has the same legal representative as another Tenderer; or
 - d has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
 - e oranyofitsaffiliatesparticipatedasaconsultantinthepreparationoftheProcuringEntity'sRequirements (including Activities Schedules, Performance Specifications and Drawings) for the Non-Consulting Services that are the subject of the Tender; or
 - f or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity or Procuring Entity for the Contract implementation; or
 - g would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the TDS ITT 2. 1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
 - h has a close business or family relationship with a professional staff of the Procuring Entity or of the project implementing agency, who:
 - i. are directly or in directly involved in the preparation of the tendering document or specifications of the contract, and/or the Tender evaluation process of such contract; or
- ii. Would be involved in the implementation or supervision of such contract unless the conflicts teeming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the procurement process and execution of the Contract.
- 4.4 A firm that is a Tenderer (either individually or as a JV member) shall not participate in more than one tender, except for permitted alternative Tenders. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a Tenderer or a JV member may participate as a sub-contractor in more than one Tender.
- 4.5 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.9.
- 4.6 A Tenderer that has been sanctioned by PPRA or are under a temporary suspension or a debarment imposed by any other entity of the Government of Kenya shall be ineligible to be pre-qualified for, initially selected for, tender for, propose for, or be awarded a contract during such period of sanctioning. The list of debarred firms and individuals is available at the PPRA Website www.ppra.go.ke
- 4.7 Tenderers that are state-owned enterprises or institutions in Kenya may be eligible to compete and be awarded a Contract(s) only if they can establish that they: (i) are legally and financially autonomous; (ii) operate under Commercial law; and (iii) are not under supervision of the Procuring Entity.
- 4.8 Firms and individuals may be ineligible if (a) as a matter of law or official regulations, Kenya prohibits *Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.* Page 7 of 145

commercial relations with that country, or (b) by an act of compliance with a decision of the United Nations Security Council take under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person or entity in that country.

- 4.9 A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub consultants for any part of the Contract including related Services.
- 4.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III-EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 4.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if the tenderer is registered in Kenya and has less than 51 percent ownership by Kenyan citizens. JVs are considered as foreign tenderers if the individual member firms are not registered in Kenya or if are registered in Kenya and have less than 51 percent ownership by Kenyan citizens. The JV shall not sub contract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 4.12 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke
- 4.13 A Tenderer may be considered ineligible if he/she offers goods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human beings and to the environment shall not be eligible for procurement.
- 4.14 A Kenyan tenderer shall be eligible to tender if it provides evidence of having fulfilled his/her tax obligations by producing a valid tax compliance certificate or tax exemption certificate is sued by the Kenya Revenue Authority.

5 Qualification of the Tenderer

- 5.1 All Tenderers shall provide in Section IV, Tendering Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 5.2 In the event that pre-qualification of Tenderers has been undertaken as stated in ITT 18.3, the provisions on qualifications of the Section III, Evaluation and Qualification Criteria shall not apply.
- B. Contents of Tendering Document
- 6 Sections of Tendering Document
- 6.1 The tendering document consists of Parts 1, 2, and 3, which include all the sections indicated below and should be read in conjunction with any Addenda issued in accordance with ITT 10.

PART 1: Tendering Procedures

- i) Section I ~ Instructions to Tenderers (ITT)
- ii) Section II ~ Tender Data Sheet (TDS)

- iii) Section III Evaluation and Qualification Criteria
- iv) Section IV ~ Tendering Forms

PART 2: Procuring Entity's Requirements

v) Section V-Procuring Entity's Requirements

PART 3: Contract

- vi) Section VI ~ General Conditions of Contract (GCC)
- vii) Section VII Special Conditions of Contract (SCC)
- viii) Section VIII ~ Contract Forms
- 6.2 The Invitation to Tender (ITT) notice or the notice to pre-qualify Tenderers, as the case may be, issued by the Procuring Entity is not part of this tendering document.
- 6.3 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Tender meeting (if any), or Addenda to the tendering document in accordance with ITT 10. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.
- 6.4 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tendering document and to furnish with its Tender all information or documentation as is required by the tendering document.

1. Site Visit

7.1 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the Site of the Required Services and its surroundings and obtain all information that may be necessary for preparing the Tender and entering in to a contract for the Services. The costs of visiting the Site shall beat the Tenderer's own expense.

8 Pre-Tender Meeting

- 8.1 The Procuring Entity shall specify in the **TDS** if a pre-tender conference will be held, when and where. The Procuring Entity shall also specify in the **TDS** if a pre-arranged pretender site visit will be held and when. The Tenderer's designated representative is invited to attend a pre-arranged pretender visit of the site of the works. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 8.2 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pre tender visit of the site of the service, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT6.3. Minutes shall not identify the source of the questions asked.
- 8.4 The Procuring Entity shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the service at the web page identified in the TDS. Any modification to the Tender Documents that may become necessary as a result of the pre-Tender meeting shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT10 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

9 Clarification of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the TDS or raise its enquiries during the pre-Tender meeting and the pre- arranged pretender visit of the site of the Service if provided for in accordance with ITT 8.4. The Procuring Entity will respond in writing to any request for clarification, provided that such

request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity shall forward copies of its response to all tenderers who have acquired the Tender Documents in accordance with ITT 6.3, including a description of the inquiry but without identifying its source. If so specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the webpage identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the procedure under ITT 8.4.

10 Amendment of Tender Documents

- 10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the Tendering document by issuing addenda.
- 10.2 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tendering document from the Procuring Entity in accordance with ITT 6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's web page in accordance with ITT 8.4.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT 24.2 below.

C. Preparation of Tenders

11 Cost of Tendering

11.1 The Tenderer shall bear all costs associated with the preparation and submission of its Tender, and the Procuring Entity shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Tendering process.

12 Language of Tender

12.1 The Tender as well as all correspondence and documents relating to the Tender exchanged by the Tenderer and the Procuring Entity shall be written in the English language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate translation of the relevant passages into the English language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

13 Documents Comprising the Tender

- 13.1 The Tender shall comprise the following:
 - a Form of Tender prepared in accordance with ITT 14;
 - b **Schedules:** priced Activity Schedule completed in accordance with ITT 14 and ITT 16;
 - c Tender Security or Tender-Securing Declaration in accordance with ITT 21.1;
 - d Alternative Tender: if permissible in accordance with ITT 15;
 - e **Authorization:** written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT 22.3;
 - f Qualifications: documentary evidence in accordance with ITT 19 establishing the Tenderer's qualifications to perform the Contract if its Tender is accepted;
 - g **Tenderer's Eligibility**: documentary evidence in accordance with ITT 19 establishing the Tenderer's eligibility to Tender;
 - h **Conformity**: documentary evidence in accordance with ITT 18, that the Services conform to the tendering document; and
 - i Any other document required in the TDS.

The Tenderer shall chronologically serialize pages of all tender documents submitted.

Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

- 13.2 In addition to the requirements under ITT 13.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a Form of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.
- 13.3 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender.

14 Form of Tender and Activity Schedule

- 14.1 The Form of Tender and priced Activity Schedule shall be prepared using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITT 22.3. All blank spaces shall be filled in with the information requested.
- 14.2 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender.

15 Alternative Tenders

- 15.1 Unless otherwise indicated **in the TDS**, alternative Tenders shall not be considered. If alternatives are permitted, only the technical alternatives, if any, of the Best Evaluated Tender shall be considered by the Procuring Entity.
- 15.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the TDS and the method of evaluating different time schedules will be described in Section III, Evaluation and Qualification Criteria.
- 15.3 When specified **in the TDS**, Tenderers a reemitted to submit alternative technical solutions for specified parts of the Services, and such parts will be identified **in the TDS**, as will the method for their evaluating, and described in Section VII, Procuring Entity's Requirements.

16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Activity Schedule (s) shall conform to the requirements specified below.
- 16.2 All lots (contracts) and items must be listed and priced separately in the Activity Schedule(s).
- 16.3 The Contract shall be for the Services, as described in Appendix A to the Contract and in the Specifications (or Terms of Reference), based on the priced Activity Schedule, sub mitted by the Tenderer.
- 16.4 The Tenderer shall quote any discounts and indicate the methodology for their application in the Form of Tender in accordance with ITT 16.1.
- 16.5 The Tenderer shall fill in rates and prices for all items of the Services described in the in Specifications (or Terms of Reference), and listed in the Activity Schedule in Section VII, Procuring Entity's Requirements. Items for which no rate or price is entered by the Tenderer will not be paid for by the Procuring Entity when executed and shall be deemed covered by the other rates and prices in the Activity Schedule.
- 16.6 All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the total Tender price submitted by the Tenderer.
- 16.7 If provided for **in the TDS**, the rates and prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract in accordance with and the provisions of Clause 6.6 of the General Conditions of Contract and / or Special Conditions of Contract. The Tenderer shall submit with the Tender all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
- 16.8 For the purpose of determining the remuneration due for additional Services, a breakdown of the lump-sum price shall be provided by the Tenderer in the form of Appendices D and E to the Contract.

17 Currencies of Tender and Payment

17.1 The currency of the Tender and the currency of payments shall be Kenya Shillings.

18 Documents Establishing Conformity of Services

- 18.1 To establish the conformity of the Non-Consulting Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that Services provided conform to the technical specifications and standards specified in Section VII, Procuring Entity's Requirements.
- 18.2 Standards for provision of the Non-Consulting Services are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality provided that it demonstrates, to the Procuring Entity's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Procuring Entity's Requirements.
- 18.3 Tender to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a Service provider or group of service providers. qualifies for a margin of preference. Further the information will enable the Procuring Entity identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement processor contract management.
- 18.4 The purpose of the information described in ITT 18.3 above, overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 18.4 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT18.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 18.6 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to the Procuring Entity. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at the date of submission to the Procuring Entity.
- 18.7 If a tenderer fails to submit the information required by these requirements, its tenderer will be rejected. Similarly, if the Procuring Entity is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 18.8 If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
- i) If the procurement process is still on going, the tenderer will be disqualified from the procurement process,
- ii) if the contract has been awarded to that tenderer, the contract award will be set aside, pending the outcome of (iii),
- iii) The tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other persons have committed any criminal offence.
- 18.9 If a tenderer submits information pursuant to these requirements that is in complete, inaccurate or out~

of-date, or attempts to obstruct the verification process, then the consequences ITT 18.9 will ensue unless the tenderer can show to the reasonable satisfaction of the Procuring Entity that any such act was not material, or was due to genuine err or which was not attributable to the intentional act, negligence or recklessness of the tenderer.

19 Documents Establishing the Eligibility and Qualifications of the Tenderer

- 19.1 To establish Tenderer's their eligibility in accordance with ITT4, Tenderers shall complete the Form of Tender, included in Section IV, Tendering Forms.
- 19.2 The documentary evidence of the Tenderer's qualification stopper form the Contract if its Tender is accepted shall establish to the Procuring Entity's satisfaction that the Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 19.3 All Tenderers shall provide in Section IV, Tendering Forms, a preliminary description of the proposed methodology, work plan and schedule.
- 19.4 In the event that pre-qualification of Tenderers has been undertaken, only Tenders from prequalified Tenderers shall be considered for award of Contract. These qualified Tenderers should submit with their Tenders any information updating their original pre-qualification applications or, alternatively, confirm in their Tenders that the originally submitted pre-qualification information remains essentially correct as of the date of Tender submission.
- 19.5 If pre-qualification has not taken place before Tendering, the qualification criteria for the Tenderers are specified- in Section III, Evaluation and Qualification Criteria.

20 Period of Validity of Tenders

- 20.1 Tenders shall remain valid for the Tender Validity period specified in the TDS. The Tender Validity period starts from the date fixed for the Tender submission deadline date (as prescribed by the Procuring Entity in accordance with ITT 24.1). A Tender valid for a shorter period shall be rejected by the Procuring Entity as non-responsive.
- 20.2 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT20, it shall also be extended for a corresponding period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender.

21 Tender Security

- 21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender security, as specified in the TDS, in original form and, in the case of a Tender Security, in the amount and currency specified in the TDS.
- 21.2 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 21.3 If a Tender Security is specified pursuant to ITT 21.1, from a reputable source, and an eligible country and shall be in any of the following forms at the Tenderer's option:
- i) cash;
- ii) a bank guarantee;
- iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
- iv) a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya,
- 21.4 If a Tender Security is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by the Procuring Entity as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall

be returned as promptly as possible upon the successful Tenderer's signing the contract and furnishing the Performance Security pursuant to ITT 46. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined non-responsive or a bidder declines to extend tender validity period.

- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - a. If a Tenderer withdraw sits Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension there to provide by the Tenderer; or
 - b. if the successful Tenderer fails to:
 - c. sign the Contract in accordance with ITT 46; or
 - d. Furnish a performance security in accordance with ITT 47.
- 21.8 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 21.9 The Tender Security or Tender-Securing Declaration of a JV must be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of Tendering, the Tender security or Tender-Securing Declaration shall be in the names of all future members as named in the Form of intent referred to in ITT 4.1 and ITT 13.2.
- 21.10 A tenderer shall not issue a tender security to guarantee itself.

22 Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13, bound with the volume containing the Form of Tender, and clearly marked "Original. "In addition, the Tenderer shall submit copies of the Tender, in the number specified **in the TDS**, and clearly marked as "Copies. "In the event of discrepancy between them, the original shall prevail.
- 22.2 Tenderers shall mark as "CONFIDENTIAL "information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- 22.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified **in the TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 22.4 In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
- 22.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.
- D. Submission and Opening of Tenders

23 Sealing and Marking of Tenders

23.1 Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed

- envelopes:
- a. in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT13; and
- b. in an envelope or package or container marked "COPIES", all required copies of the Tender; and
- c. if alternative Tenders are permitted in accordance with ITT15, and if relevant:
 - i. in an envelope or package or container marked "ORIGINAL-ALTERNATIVE TENDER", the alternative Tender; and
- ii. in the envelope or package or container marked "COPIES~ ALTERNATIVE TENDER", all required copies of the alternative Tender.

The inner envelopes or packages or containers shall:

- a) Bear the name and address of the Procuring Entity.
- b) Bear the name and address of the Tenderer; and
- c) Bear the name and Reference number of the Tender.
- 23.2 If an envelope or package or container is not sealed and marked as required, the *Procuring Entity* will assume no responsibility for the misplacement or premature opening of the Tender. Tenders misplaced or opened prematurely will not be accepted.

24 Deadline for Submission of Tenders

- **24.1** Tenders must be received by the Procuring Entity at the address and no later than the date and time specified in the TDS. When so specified in the TDS, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified in the TDS.
- 24.2 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the tendering document in accordance with ITT9, in which case all rights and obligations of the Procuring Entity and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

25 Late Tenders

25.1 The Procuring Entity shall not consider any Tender that arrives after the dead line for submission of Tenders, in accordance with ITT 24. Any Tender received by the Procuring Entity after the deadline for submission of Tenders shall be declared late, rejected, and returned un opened to the Tenderer.

26 Withdrawal, Substitution and Modification of Tenders

- 26.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by a n authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with ITT 21.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:
 - a) Prepared and submitted in accordance with ITT 21 and ITT 22 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION;" and
 - b) Received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 23.
- 26.2 Tenders requested to be withdrawn in accordance with ITT 25.1 shall be returned unopened to the Tenderers.
- 26.3 No Tender may be withdrawn, substituted, or modified in the interval between the deadline for submission of Tenders and the expiration of the period of Tender validity specified by the Tenderer on the Form of Tender or any extension thereof.

27 Tender Opening

27.1 Except as in the cases specified in ITT 23 and ITT 25.2, the Procuring Entity shall, at the Tender opening,

publicly open and read out all Tenders received by the deadline at the date, time and place specified in the TDS in the presence of Tenderers' designated representatives and anyone who choose to attend. Any specific electronic Tender opening procedures required if electronic tendering is permitted in accordance with ITT 23.1 shall be as specified in the TDS.

- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding Tender shall not be opened, but returned to the Tenderer. If the withdrawal envelope does not contain a copy of the "power of attorney" confirming the signature as a person duly authorized to sign on behalf of the Tenderer, the corresponding Tender will be opened. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.
- 27.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 27.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 27.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Prices, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as the Procuring Entity may consider appropriate.
- 27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further. The Form of Tender and the priced Activity Schedule are to be initialed by representatives of the Procuring Entity attending Tender opening in the manner specified in the TDS.
- 27.7 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT25.1).
- 27.8 The Procuring Entity shall prepare are cord of the Tender opening that shall include, as a minimum:
 - a) The name of the Tenderer and whether there is a withdrawal, substitution, or modification;
 - b) The Tender Price, per lot (contract) if applicable, including any discounts; and
 - c) any alternative Tenders;
 - d) The presence or absence of a Tender Security or Tender-Securing Declaration, if one was required.
 - e) Number of pages of each tender document submitted
- 27.9 The Tenderers' representatives who a rep resent shall be requested to sign the record. The omission of a Tenderer's signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be distributed to Tenderer upon request.

E. Evaluation and Comparison of Tenders

28 Confidentiality

- 28.1 Information relating to the evaluation of Tenders and recommendation of contract award, shall not be disclosed to Tenderers or any other persons not officially concerned with the Tendering process until information on the Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 42.
- 28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation or contract award decisions may result in the rejection of its Tender.
- 28.3 Notwithstanding ITT 28.2, from the time of Tender opening to the time of Contract Award, if any Tenderer wishes to contact the Procuring Entity on any matter related to the Tendering process, it should do so in

writing.

29 Clarification of Tenders

- 29.1 To assist in the examination, evaluation, and comparison of Tenders, and qualification of the Tenderers, the Procuring Entity may, at the Procuring Entity's discretion, ask any tenderer for clarification of its Tender including break downs of the prices in the Activity Schedule, and other information that the Procuring Entity may require. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Tender shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the evaluation of the Tenders, in accordance with ITT32.
- 29.2 If a Tenderer does not provide clarifications of its Tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

30 Deviations, Reservations, and Omissions

- 30.1 During the evaluation of Tenders, the following definitions apply:
 - a) "Deviation" is a departure from the requirements specified in the tendering document;
 - b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tendering document; and
 - c) "Omission" is the failure to submit part or all of the information or documentation required in the tendering document.

31 Determination of Responsiveness

- 31.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT 12.
- 31.2 A substantially responsive Tender is one that meets the requirements of the tendering document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
 - a) If accepted, would:
- i. affect in any substantial way the scope, quality, or performance of the Non-Consulting Services specified in the Contract; or
- ii. limit in any substantial way, inconsistent with the tendering document, the Procuring Entity's rights or the Tenderer's obligations under the Contract; or
 - b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.
- 31.3 The Procuring Entity shall examine the technical aspects of the Tender submitted in accordance with ITT 18 and ITT 19, in particular, to confirm that all requirements of Section VII, Procuring Entity's Requirements have been met without any material deviation or reservation, or omission.
- 31.4 If a Tender is not substantially responsive to the requirements of tendering document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.
- 31.5 Provided that a Tender is substantially responsive, the Procuring Entity may waive any non-conformity in the Tender.
- 31.6 Provided that a Tender is substantially responsive, the Procuring Entity may request that the Tenderer submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial non- conformities or omissions in the Tender related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the Tender. Failure of the Tenderer to comply with the request may result in the rejection of

its Tender.

31.7 Provided that a Tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the TDS.

32 Arithmetical Errors

- 32.1 The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.
- 32.2 Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:
- a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive.
- b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal and total bid price shall be considered as a major deviation that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive .and
- c) If there is a discrepancy between words and figures, the amount in words shall prevail
- 32.3 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

33 Conversion to Single Currency

33.1 For evaluation and comparison purposes, the currency(ies) of the Tender shall be converted into a single currency as specified in the TDS.

34 Margin of Preference and Reservations

- **34.1** Margin of preference on local service providers may be allowed if it is deemed that the services require participation of foreign tenderers. If so allowed, it will be indicated in the **TDS**.
- 34.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise of women, youth and /or persons living with disability, who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses/firms belonging to the specified group are eligible to tender as specified in the **TDS**. Otherwise, if not so stated, the invitation will be open to all tenderers.

35 Evaluation of Tenders

- 35.1 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies, the Procuring Entity shall determine the Best Evaluated Tender. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:
 - a) Substantially responsive to the tendering document; and
 - b) The lowest evaluated cost.
- 35.2 In evaluating the Tenders, the Procuring Entity will determine for each Tender the evaluated Tender cost by adjusting the Tender price as follows:
 - a) Price adjustment due to discounts offered in accordance with ITT 16.4;
 - b) price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3;
 - c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT33; and
 - d) any additional evaluation factors specified in the TDS and Section III, Evaluation and Qualification Criteria.

- 35.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 35.4 In the case of multiple contracts or lots, Tenderers are allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) and for combinations, including any discounts offered in the Form of Tender, is specified in Section III, Evaluation and Qualification Criteria. For one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT
- 35.5. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.

36 Comparison of Tenders

36.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 35.2 to determine the Tender that has the lowest evaluated cost.

37 Abnormally Low Tenders and Abnormally High Tenders Abnormally Low Tenders

- 37.1 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.
- 37.2 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.
- 37.3 After evaluation of the price analyses, in the event that the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, the Procuring Entity shall reject the Tender.

Abnormally High Tenders

- 37.4 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the Procuring Entity) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.
- 37.5 In case of an abnormally high price, the Procuring Entity shall make a survey of the market prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if he specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. The Procuring Entity may also seek written clarification from the tenderer on the reason for the high tender price. The Procuring Entity shall proceed as follows:
- i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case maybe.
- 37.6 If the Procuring Entity determines that the Tender Price is abnormally too high because <u>genuine</u> <u>competition between tenderers is compromised</u> (often due to collusion, corruption or other manipulations), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

38 Unbalanced and/or Front-Loaded Tenders

38.1 If in the Procuring Entity's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, the Procuring Entity may require the Tenderer to provide written clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the

tender prices with the scope of works, proposed methodology, schedule and any other requirements of the Tender document.

- 38.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:
 - a) Accept the Tender; or
 - b) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding 10% of the Contract Price; or
 - c) agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works; or
 - d) Reject the Tender.

39 Qualification of the Tenderer

- 39.1 The Procuring Entity shall determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender is eligible and meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 39.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 18. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors or any other firm(s) different from the Tenderer that submitted the Tender.
- 39.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer's qualifications to perform satisfactorily.

40 Procuring Entity's Right to Accept Any Tender, and to Reject Any or All Tenders

40.1 The Procuring Entity reserves the right to accept or reject any Tender, and to annul the Tendering process and reject all Tenders at any time prior to Contract Award, without there by incurring any liability to Tenderers. In case of annulment, all Tenders submitted and specifically, Tender securities, shall be promptly returned to the Tenderers.

F. Award of Contract

43 Award Criteria

43.1 The Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender.

42 Notice of Intention to enter in to a Contract

- 42.1 Upon award of the contract and Prior to the expiry of the Tender Validity Period the Procuring Entity shall issue a Notification of Intention to Enter into a Contract/Notification of a ward to all tenderers which shall contain, at a minimum, the following information:
 - a) The name and address of the Tenderer submitting the successful tender;
 - b) The Contract price of the successful tender;
 - c) a statement of the reason(s) the tender of the unsuccessful tenderer to whom the letter is addressed was unsuccessful, unless the price information in(c) above already reveals the reason;
 - d) the expiry date of the Stand still Period; and
 - e) instructions on how to request a debriefing and/or submit a complaint during the stand still period;

43 Stand still Period

- 43.1 The Contract shall not be signed earlier than the expiry of a Standstill Period of 14 days to allow any dissatisfied tender to launch a complaint. Where only one Tender is submitted, the Standstill Period shall not apply.
- 43.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter in to a Contract with the successful Tenderer.

44 Debriefing by the Procuring Entity

- 44.1 On receipt of the Procuring Entity's <u>Notification of Intention to Enter into a Contract</u> referred to in ITT 42, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing with in five days of receipt of the request.
- Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

45 Letter of Award

Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 43.1, upon addressing a complaint that has been filed within the Standstill Period, the Procuring Entity shall transmit the <u>Letter of Award</u> to the successful Tenderer. The letter of award shall request the successful tenderer to furnish the Performance Security within 21 days of the date of the letter.

46 Signing of Contract

- 46.1 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 46.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 46.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period

47 Performance Security

- 47.1 Within twenty-one (21) days of the receipt of the Form of Acceptance from the Procuring Entity, the successful Tenderer, if required, shall furnish the Performance Security in accordance with the GCC 3.9, using for that purpose the Performance Security Form included in Section VIII, Contract Forms, or another Form acceptable to the Procuring Entity. If the Performance Security furnished by the successful Tenderer is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Tenderer to be acceptable to the Procuring Entity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent financial institution is not required.
- 47.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next Best Evaluated Tender.

48 Publication of Procurement Contract

- 48.1 Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its notice boards and websites; and on the Website of the Authority. At the minimum, the notice shall contain the following information:
- a) Name and address of the Procuring Entity;
- b) Name and reference number of the contract being awarded, a summary of its scope and the selection method used;

- c) The name of the successful Tenderer, the final total contract price, the contract duration.
- d) Dates of signature, commencement and completion of contract;
- e) Names of all Tenderers that submitted Tenders, and their Tender prices as read out at Tender opening.

49 Adjudicator

49.1 The Procuring Entity proposes the person named in the TDS to be appointed as adjudicator or under the Contract, at an hourly fee specified in the TDS, plus reimbursable expenses. If the Tenderer disagrees with this Tender, the Tenderer should so state in the Tender. If, in the Form of Acceptance, the Procuring Entity has not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed by the Appointing Authority designated in the Special Conditions of Contract at the request of either party.

50 Procurement Related Complaints and Administrative Review

- 50.1 The procedures for making a Procurement-related Complaint are as specified in the TDS.
- 50.2 A request for administrative review shall be made in the form provided under contract forms.

SECTION II ~ TENDER DATA SHEET (TDS)

The following specific data for the Non-Consulting Services to be procured shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions here in shall prevail over those in ITT.

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
	A. General		
ITT 1.1	The reference number of the Request for Tenders (ITT) is: KGN-OPS-004-2025		
	The Procuring Entity is: KENYA ELECTRICITY GENERATING COMPANY PLC		
	The name of the ITT is: TENDER FOR MACHINING AND FABRICATION OF VALVES & ACTUATORS FOR KENGEN GEOTHERMAL POWER PLANTS.		

ITT Reference PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS ITT 2.1(a) Electronic –Procurement System The Procuring Entity shall use the following electronic-procurement system to manage this Tendering process via [www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal] Firefox Mozilla is the Preferred web browser. **REGISTRATION AND BIDDING PROCESS** For suppliers registering for the first time using the link https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg ==)/bspwdapplication.do#VIEW_ANCHOR-ROS_TOP ensure the "Public Tender" **checkbox is ticked** so that the login details are sent to suppliers automatically. Home Suppliers Awards KenGen Supplier Registration Suppliers Portal Suppliers User Manuals It is a mandatory requirement that all documents are uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule. RFx Number 5000000.1: Status Saved Submission Deadline 2000 Total Value 0.500,00 KES Bidders should confirm on the supplier portal that the status of their RFx response shows "Submitted" and not "Saved" to ensure their RFx response is submitted. Event Type Event Status Start Date End Date Response Number Response Status Open Tendering Published 22.09.002+ 6000000000 Saved 500000° John Test 4 1-5 off loon 3 in sus portal 15.02.01.9 60000000000 Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so. Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal. Bidders to note that system challenges/support related to bid submission issues shall be addressed to eprocurement@kengen.co.ke before tender closing date and time. Maximum number of members in the Joint Venture (JV) shall be maximum 5. ITT 4.1 No firm can participants in more than one JV for purposes of this tender. B. Contents of Tendering Document ITT 8.1 (a) A pre-tender conference will be held as shown below: Note; There shall be a virtual Pre-Bid Conference on 12th February 2025 starting at 10.00 a.m. via the Link below;

Wednesday, February 12, 2025 10:00 AM 2 hours (UTC+03:00) Nairobi Meeting number: 2365 958 8648 Password: veMTQFLD228 Note: The pre-bid meeting is not Mandatory but bidders are encouraged to attend. STATION SITE VISIT DATE TIME Olkaria IAU 17th February 2025 10:00 a.m. Wellheads 17th February 2025 200 p.m. Note; Bidders should visit the site(s) in the schedules that they would like to participate in; Note; There shall be a virtual Pre-Bid Conference on 12th February 2025 starting a 10:00 a.m. via the Link below; Registration Link: https://kengen.webex.com/weblink/register/rof3281cc5cca1678ef5120b34a2b7 ac Wednesday, February 12, 2025 10:00 AM 2 hours (UTC+03:00) Nairobi Meeting number: 2365 958 8648 Password: veMTQFED228 Note: The pre-bid meeting is not Mandatory but bidders are encouraged to attend. ITT 8.2 The questions in writing, to reach the Procuring Entity not later than 7 Days before the Tender closing date and Time i) The Tenderer will submit any request for clarifications to tenders@kenge.co.k cc solango@kenge.no.kc; gmaingi@kenge.no.kc to reach the Procuring Entity not later than 7 Days before the Tender closing date and Time ii) The Trenderre will submit any request for clarifications to tenders@kenge.co.k cc Solango@kenge.no.kc; gmaingi@kenge.no.kc to reach the Procuring Entity not later than 7 Days before the Tender closing date and Time ii) The Trenderre will submit ithe following additional documents in its Tender: a specified in the evaluation criteria ITT 13.1 (i) The Tenderer shall submit the following additional documents in its Tender: a specified in the evaluation criteria ITT 15.1 Alternative Tenders shall not be considered. ITT 16.7 The prices quoted by the Tenderer will be subject to adjustment during the performance of the Contract as per price adjustment formula provided in the	ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
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TTT 16.7 The prices quoted by the Tenderer will be subject to adjustment during the performance of the Contract as per price adjustment formula provided in the	ITT 15.1	Alternative Tenders <i>shall not be</i> considered.				
performance of the Contract as per price adjustment formula provided in the	ITT 15.2	Alternative times for completion shall not be permitted.				
opecial conditions of contract under GCC clause 0.0.1	ITT 16.7					
The Tender validity period shall be 154 days.	ITT 20.1	The Tender validity period shall be 154 days.				

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
ITT 21.1	A Tender Security "shall be" required.				
	All Tenders must be accompanied by a "Tender Security"				
	The Original Tender Security of KES 100,000.00 or equivalent in a freely convertible currency, in form of:				
	 i. Tender Security from a reputable bank registered by the Central Bank of Kenya ii. Guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya. iii. A guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Public Procurement Regulatory Authority. 				
	Valid for 30 days beyond the tender validity period. All tender securities submitted shall be subject to authentication by KenGen and MUST be submitted in a plain sealed envelope and clearly marked "KGN-OPS-004-2025- TENDER FOR MACHINING AND FABRICATION OF VALVES & ACTUATORS FOR KENGEN GEOTHERMAL POWER PLANTS".				
	and addressed to:				
	General Manager, Supply Chain, Kenya Electricity Generating Company PLC, Ground Floor, KenGen Pension Plaza I, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.				
	The Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, RBS building.				
	E- Tender securities are acceptable subject to:				
	 i. Attachment of a scanned copy to the bid document. ii. Submission of the e-security to the address indicated below: Such E-Security can be verified by use of a Quick Response (QR) code Such E-Security can be verified via the issuing institution's online portal 				
	E-Tender securities must be submitted as per above instruction.				
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: a tender specific <i>Power of Attorney</i>				
	D. Submission and Opening of Tenders				
ITT 24.1	For <u>Tender submission purposes</u> only,				
	The tender MUST be submitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal				
	SUBMISSION OF TENDERS:				

ITT Reference PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS Instructions to Bidders: Caution on Uploading Bid Documents a. **Preferred Submission Method**: Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to 99MB per file. b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~ Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information. c. Bids uploaded on **Notes and Attachments' Tab** may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal. d. Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 48 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre. ITT 24.1 The deadline for Tender submission is: Date and time: 6th March 2025 at 2.00 p.m. The electronic Tender submission procedures shall be: The tender MUST be submitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal SUBMISSION OF TENDERS: **REGISTRATION AND BIDDING PROCESS** For suppliers registering for the first time using the link https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg ==)/bspwdapplication.do#VIEW_ANCHOR-ROS_TOP ensure the "Public Tender" **checkbox is ticked** so that the login details are sent to suppliers automatically. KenGen Supplier Registration KenGen Tenders Portal It is a mandatory requirement that all documents are uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS			
	 Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule. RFX Number 5000000. Status Saved RFX Owner Total Value Total Value Total Value Submission Deadline 20 Total Value Total Value Total Value Submission Deadline 20 Total Value Total Value Total Value Submission Deadline 20 Total Value Total Value Total Value Submission Deadline 20 Total Value Total Value Total Value Submission Deadline 20 Total V			
	500000°CC: Test Bid Invite: To Bidders Open Tendering Published 22.09°CC: 600000°CC Saved 500000°CC Test 4 'Confidence in sus portal Open Tendering Published 15.02°CC: 9 600000°CC Submitted			
	 Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so. Manuals to guide on the bidding process are accessible via the KenGen Tenders 			
	Portal. Bidders to note that system challenges/support related to bid submission issues shall be addressed to eprocurement@kengen.co.ke before tender closing date and time.			
	The Tender opening shall take place at: Kenya Electricity Generating Company PLC, Ground Floor, KenGen Pension Plaza I, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.			
	Date and time: 6th March 2025 at 2.30 p.m. Note; In an effort to curb the spread of the COVID~19 pandemic the following			
	measures shall apply: •Where bidders or their representatives choose to attend the bid opening, KenGen shall limit the persons to a maximum of 5 people, whom shall be nominated by the bidders present for the opening session.			
	•The tender opening shall be conducted in a spacious environment and observing a social distance of at least 1.5 meters away from each other. Screening and registration of all attendees shall take place in all sessions. •Failure to attend the bid opening shall not invalidate the process. Bidders can request for the tender opening minutes of the tender opening session			
	through the following email address tenders@kengen.co.ke			
IIT 27.6	The Form of Tender and priced Activity Schedule shall be initialed by 3 representatives of the Procuring Entity conducting Tender opening.			
	E. Evaluation and Comparison of Tenders			
ITT 33.1	Where other currencies are used, the procuring entity will convert these currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya before comparing all the responsive tenders.			

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS			
ITT 34.1	Margin of preference not allowed			
ITT 35.4	Price evaluation will be done for Three (3) lowest evaluated compliant bidders per schedule.			
	F. Award of Contract			
	Preliminary Examination			
	Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment			
	Due Diligence			
	KenGen may at its own discretion conduct due diligence on the eligible bidders to establish their ability to perform the contract before award of the contract.			
	Performance Security			
	For signing of the Framework Agreement, a performance security is not required.			
	However, performance security will be required as detailed below during the performance of the contract			
	Performance security shall be 5% of the Purchase Order (PO) Value where the contract value is above Five (5) Million Kenya Shillings.			
	For the PO to be effective, an acceptance form (whose format will be provided) should be filled, signed, and stamped and returned within Three (3) days from the PO issuance date. The letter of acceptance shall be submitted together with the performance security where applicable.			
	Bidder shall indicate the completion duration (in months or days) of carrying out the services in the Acceptance Form.			
	The performance security shall remain valid for 30 days beyond the completion period of the Purchase Order.			
	The Performance Security shall be in the form of: an on-Demand Bank Guarantee from a bank registered by Central Bank of Kenya"			
	The Performance security shall be denominated in the currency of the contract or a freely convertible currency acceptable to the Procuring Entity.			
ITT 50.1	The procedures for making a Procurement-related Complaint are available from the PPRA Website www.ppra.go.ke or email complaints@ppra.go.ke .			
	In summary, a Procurement-related Complaint may challenge any of the following:			
	(i) the terms of the Tender Documents; and (ii) the Procuring Entity's decision to award the contract.			

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

1. General Provision

- 1.1 Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:
- a) For construction turnover or financial data required for each year-Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year are to be converted) was originally established.
- b) Value of single contract-Exchange rate prevailing on the date of the contract signature.
- c) Exchange rates shall be taken from the publicly available source identified in the ITT. Any error in determining the exchange rates in the Tender may be corrected by the Procuring Entity.
- 1.2 This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use the Standard Tender Evaluation Report for Goods and Works for evaluating Tenders.

REGISTRATION AND BIDDING PROCESS

For suppliers registering for the first time using the link

https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==)/bspwdapplicat ion.do#VIEW_ANCHOR~ROS_TOP ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically.



It is a mandatory requirement that all documents are uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal 'Technical RFx response'.



• Prices **MUST** be entered under item tab of the RFx and **MUST** be similar to the prices in the price/BoQ Schedule.



After clicking on the Event Number, then click on Register (for Open tenders), then click on 'Create Response', bidders to click on 'Technical RFx Response' tab to access the cfolder page to upload your document.

Instructions to Bidders: Caution on Uploading Bid Documents

- **a. Preferred Submission Method:** Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to **99MB per file**.
- b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~
 - i. Bidders should try to compress the **pdf file first to file size less than 99MB** and if compressing doesn't reduce the file size consider option (ii) below.

- **ii. Split the documents into two or more** separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.
- c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal.
- **d.** Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 48 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre.
- Bidders should confirm on the supplier portal that the status of their RFx response shows "Submitted" and not "Saved" to ensure their RFx response is submitted.



- Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.
 - Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal.



• Bidders to note that **system challenges/support** related to bid submission issues shall be **addressed to eprocurement@kengen.co.ke** before tender closing date and time.

1.3 Evaluation and contract award Criteria

The Procuring Entity shall use the criteria and methodologies listed in this Section to evaluate tenders and arrive at the Lowest Evaluated Tender. The tender that (i) meets the qualification criteria, (ii) has been determined to be substantially responsive to the Tender Documents, and (iii) is determined to have the Lowest Evaluated Tender price shall be selected for award of contract.

2 Preliminary examination for Determination of Responsiveness

The Procuring Entity will start by examining all tenders to ensure they meet in all respects the eligibility criteria and other mandatory requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements provided for in the preliminary evaluation criteria outlined below. The Standard Tender Evaluation Report Document for Goods and Works for evaluating Tenders provides very clear guide on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered non- responsive and will not be considered further.

STAGE 1: MANDATORY REQUIREMENTS

The following mandatory requirements must be met not withstanding other requirements in the tender document:

No.	Requirements	EVALUATION (YES/NO)
MR 1	Valid copy of Registration Certificate / Certificate of incorporation	
MR 2	Valid tax compliance certificate and KRA PIN Certificate.	
MR 3	Valid copy of business permit	
MR 4	Copy of a valid CR 12 issued within 6 months of tender closure (where applicable) / (Not Applicable to sole Proprietors who must attach copy of ID.)	

MR 5	Duly filled, signed and stamped Tenderer's Eligibility Confidential Business Questionnaire.			
MR 6	Duly filled, signed and stamped Form of Tender			
MR 7	Duly filled, signed and stamped price schedule.			
MR 8	Duly filled and stamped Addendum(s) and Clarification(s) issued must be attached (Where Applicable).			
MR 9	Tender documents must be submitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke :50001/irj/portal)			
MR 10	The Tender MUST be submitted be in the required format and serialized on each page of the bid submitted, Sec.74.1.i. of the PPADA, 2015.			
MR 11	The tender must be duly filled and signed by the person lawfully authorized to do so through the tender specific Power of Attorney using the format provided in the tender document.			
MR12	Duly filled, signed and stamped Self Declaration form that the tenderer is not debarred in the matter of PPADA 2015			
MR13	Duly filled, signed and stamped Self Declaration form that the tenderer will not engage in any corrupt or Fraudulent Practice.			
MR14	Duly filled, signed and stamped Certificate of Independent Tender Determination			
MR15	Duly filled, signed and stamped Declaration and Commitment to the Code of Ethics			
MR 16	Tender Security of KES 100,000.00 valid for 30 days beyond the tender validity period as per the requirement in the Tender Data Sheet (TDS).			
MR 17	Proof of attendance of the Mandatory Site Visit (Attach Site Visit Certificate)			
MR 18	In case of JV, a JV Agreement MUST be Duly filled, signed and stamped and Duly filled, signed and stamped Tenderer's JV Members Information Form. N/B: in case of JV, all parties in the JV must meet all the mandatory requirements MR 1,2,3,4,5,12 &13)			
MR 19	Annual Accounts			
	The audited financial statements by a registered audit firm for the last 3 years (2021,2022 and 2023) shall be submitted and must demonstrate the current soundness of the Bidder's financial position.			
MR 20	Financial Current Ratio 1:1 ratios Debt to Equity Ratio of less than 2.33 times. Positive net worth in their audited balance sheet. At least one year out of the recent three years of positive Profit before Tax.			
	OR			
	The Contractor is required to provide a valid financing tender-specific commitment letter (i.e. through a line of credit or letter of access to credit facility issued by a recognized financial institution in KENYA) including Banks, SACCOs and/or Youth Enterprise fund demonstrating willingness to finance the tenderer at least 20% of Tenderer's Tender Price. The Tender-specific commitment letter MUST be current and issued within the last one month of tender closing date and addressed to the procuring entity. The procuring entity shall establish authenticity of the provided document with the issuing institution.			

STAGE 2: TECHNICAL EVALUATION ON CAPACITY TO DELIVER THE CONTRACT

Technical evaluation shall be carried out only if the tender is determined to be responsive to the preliminary examination.

Bidder must demonstrate conformance to the all the technical specifications and requirements as per section V of the tender document.

The Technical Evaluation will be based on compliance on a PASS/FAIL basis of the technical specifications set out in Section V of this tender document.

TECHNICAL EVALUATION CRITERIA:

The Table below **MUST** be fully filled for the bid to be Technically responsive.

No.	CRITERIA PARAMETERS				
TR 1	Provide for experience of Five(5) similar services totaling at least KES. Two(2) Mill must attach evidence (Certificates of completion of similar works/signed contract Purchase Order that will allow KenGen verify the correctness of the details therein				
No.	CRITERIA PARAMETERS	Available at Workshop (YES or NO)	Make / Manufacturer	Model Number	Evaluation (YES/NO)
TR 2	Workshop MUST have vertical lathe machine of at least 2 metres swing.				
TR 3	Workshop MUST have Horizontal lathe swing, minimum of 2 metres				
TR 4	Workshop MUST have Horizontal lathe of minimum bed length 4 metres	5			
TR 5	Workshop MUST have milling machine, with the following attachments as a minimum: Vertical milling and rotary table				
TR 6	Workshop MUST have access to dynamic balancing machine. Low speed balancing machine is acceptable.				
TR 7	Workshop MUST have an arc spray machine.				
TR 8	Workshop MUST have minimum 200 Ton hydraulic press.				
TR 9	Workshop MUST have minimum 10 Ton lifting equipment capacity.				

NOTE: i) Where the equipment is not available at the workshop, then lease agreement will be applicable. (provide Lease Agreement)

ii) KenGen will carry out due diligence by visiting the workshop(s) to ascertain the correctness of the information provided

STAGE 3. FINANCIAL EVALUATION

- Financial evaluation shall involve checking completeness of financial bids
- Award shall be **based on rates**
- Award will be to the Three (3) lowest evaluated compliant bidders per schedule.
- All prices must be inclusive of all the applicable taxes.
- Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment.

STAGE 4. DUE DILLIGENCE

KenGen shall prior to award of the tender determine to its satisfaction whether the selected bidders will qualify to perform the contract satisfactorily by carrying out a due diligence visit to the bidder(s) premises, particularly on the following.

- i. Workshop physical location.
- ii. Availability of equipped workshop and validation of technical requirements.
- iii. Material/equipment handling expertise, safety and capacity.

SECTION IV ~ TENDERING FORMS

1. <u>FORM OF TENDER</u> (Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

INSTRUCTIONS TO TENDERERS

- i) All italicized text is to help the Tenderer in preparing this form.
- ii) The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address. Tenderers are reminded that this is a mandatory requirement.
 - iii) Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION FORMS OF THE TENDERER as listed under (s) below.

Date of this Tender submission:[insert dat	e (as day, month and year) of Tender submission]
Tender Name and Identification:[inser	identification]

Alternative No.: [insert identification No if this is a Tender for an alternative]

To: [Insert complete name of Procuring Entity]

- a) **No reservations:** We have examined and have no reservations to the tendering document, including Addenda issued in accordance with ITT9;
- b) Eligibility: We meet the eligibility requirements and have no conflict of interest in accordance with ITT4;
- c) **Tender-Securing Declaration:** We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing Declaration or Proposal-Securing Declaration in Kenya in accordance with ITT21:
- d) **Conformity:** We offer to provide the Non-Consulting Services inconformity with the tendering document of the following: [insert a brief description of the Non-Consulting Services];
- e) **Tender Price:** The total price of our Tender, excluding any discounts offered in item(f) below is: [Insert one of the options below as appropriate]

Option 1, in case of one lot: Total price is: [insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies];
Or

Option 2, in case of multiple lots:(a) Total price of each lot [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]; and (b) Total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

- f) **Discounts:** The discounts offered and the methodology for their application are:
- i) The discounts offered are: [Specify in detail each discount offered.]
- ii) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- g) **Tender Validity Period:** Our Tender shall be valid for the period specified in TDS 19.1 (as amended if applicable) from the date fixed for the Tender submission deadline (specified in TDS 23.1 (as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- h) **Performance Security:** If our Tender is accepted, we commit to obtain a Performance Security in accordance with the tendering document;
- i) One Tender Per Tenderer: We are not submitting any other Tender(s) as an individual Tenderer, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT4.3, other than alternative Tenders submitted in accordance with ITT14;

- j) **Suspension and Debarment**: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the PPRA. Further, we are not ineligible under Kenya's official regulations or pursuant to a decision of the United Nations Security Council;
- k) State-owned enterprise or institution: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 4.6];
- l) Commissions, gratuities and fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: [insert complete name of each Recipient, its full address, r gratuity].

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

- a) [Delete if not appropriate, or amend to suit] We confirm that we understand the provisions relating to Standstill Period as described in this tendering document and the Procurement Regulations.
- m) **Binding Contract**: We understand that this Tender, together with your written acceptance thereof included in your Form of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- n) **Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- p) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent tender Determination" attached below.
- r) We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:
- i) Tenderer's Eligibility; Confidential Business Questionnaire—to establish we are not in any conflict to interest.
- ii) Certificate of Independent Tender Determination—to declare that we completed the tender without colluding with other tenderers.
- iii) Self-Declaration of the Tenderer—to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
- iv) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in "Appendix 1- Fraud and Corruption" attached to the Form of Tender.

Name of the Tenderer:....*[insert complete name of person signing the Tender]

Name of the person duly authorized to sign the Tender on behalf of the Tenderer:....**[insert complete name of person duly authorized to sign the Tender]

Title of the person signing the Tender: [insert complete title of the person signing the Tender]		
Signature of the person named above:[insert signature of person whose name and capacity are shown above]		
Date signed[insert date of signing] day of[insert month], [insert year]		

i) TENDERER'S ELIGIBILITY ~ CONFIDENTIAL BUSINESS QUESTIONNAIRE

Instruction to Tenderer

Tender is instructed to complete the particulars required in this Form, *one form for each entity if Tender is a JV.* Tenderer is further reminded that it is an offence to give false information on this Form.

a) Tenderer's details

<u> </u>	ITEM	DESCRIPTION
1	Name of the Procuring Entity	
2	Reference Number of the Tender	
3	Date and Time of Tender Opening	
4	Name of the Tenderer	
5	Full Address and Contact Details	1. Country
	of the Tenderer.	2. City
		3. Location
		4. Building
		5. Floor
		6. Postal Address
		7. Name and email of contact person.
6	Current Trade License	
	Registration Number and	
	Expiring date	
7	Name, country and full address	
	(postal and physical addresses,	
	email, and telephone number) of	
	Registering Body/Agency	
8	Description of Nature of Business	
9	Maximum value of business	
	which the Tenderer handles.	
10	State if Tenders Company is listed	
	in stock exchange, give name and	
	full address (postal and physical	
	addresses, email, and telephone	
	<i>number</i>) of	
	state which stock exchange	

General and Specific Details

b)	Sole Proprietor, provide the following details.		
	Name in full	Age	
	Nationality	Country of Origin	
	Citizenship		

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

	d)	Reg	çistered Co	ompany, pi	rovide the followir	ıg deta	ils.			
		i)	Private or public Company							
		ii)	State the	e nominal a	and issued capital	of the (Con	npany~		
			Nomina	1 Kenya Shi	illings (Equivalent))				•••••
				•	-					
				v						
		iii)	Give det	ails of Dire	ectors as follows.					
	Na	ames	of Directo	or	Nationality	Ci	tize	nship	% Shares owned	
	1									
_	2									4
	3									
	e)	DIS	SCLOSURI	E OF INTER	EST~Interest of the	Firm i	in tl	he Procuri	ng Entity.	
	-,									
	i)	Are							me of Procuring Entity,)
					nterest or relations	ship in	thi	s firm?		
			168/ NO.	• • • • • • • • • • • • • • • • • • • •	•••••					
			If yes, pr	ovide deta	ils as follows.					
	Nam	ies of	Person	Designati	ion in the Procurin	ıg			Relationship with	
1				Entity			7	<u> </u>		
1 2										
3										
				<u> </u>						
	ii)	Conf	lict of inte	erest disclo	sure					
		1.0	at .					1	TATTO 14 4 4 14	
	Туре	of Co	nflict					sclosure S OR NO	If YES provide details the relationship with Tenderer	of
1			•		ly controlled by or 10ther tenderer.	is				
2					red any direct or					
_				n another t	•					
3			as the san	ne legal rep	presentative as and	other				
	tender									
4				-	another tenderer,	(- :(
					ird parties that pu nder of another	ts it				
					sions of the Procur	ino				
				tendering		mg				
5					participated as a					
U										
		ultant in the preparation of the design or nical specifications of the works that are the								

subject of the tender.

Tender Document.

Tenderer would be providing goods, works, nonconsulting services or consulting services during implementation of the contract specified in this

Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
	such contract.		
8	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract?		

^	C CC	
f)	Certific	יatı∧ıı
1/		auoi

On behalf of the Tenderer, I certify that the and accurate as at the date of submission.	e information given above is complete, current
Full Name	
Title or Designation	
(Signature)	(Date)

<i>[Nan</i> response	<i>ne of I</i> onse to	CERTIFICATE OF INDEPENDENT TENDER DETERMINATION ersigned, in submitting the accompanying Letter of Tender to the
I cert	ify, o	n behalf of[Name of Tenderer] that:
1.	I hav	ve read and I understand the contents of this Certificate;
2.		derstand that the Tender will be disqualified if this Certificate is found not to be true and plete in every respect;
3.		the authorized representative of the Tenderer with authority to sign this Certificate, and to nit the Tender on behalf of the Tenderer;
4.	inclu	he purposes of this Certificate and the Tender, I understand that the word "competitor" shall ade any individual or organization, other than the Tenderer, whether or not affiliated with the lerer, who:
	a)	Has been requested to submit a Tender in response to this request for tenders;
	b)	could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;
5.	The '	Tenderer discloses that [check one of the following, a s applicable]:
	a)	The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;
	b)	the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
6.		articular, without limiting the generality of paragraphs(5)(a) or (5)(b) above, there has been onsultation, communication, agreement or arrangement with any competitor regarding:
	a)	prices;
	b)	methods, factors or formulas used to calculate prices;
	c)	the intention or decision to submit, or not to submit, a tender; or
	d)	the submission of a tender which does not meet the specifications of the request for Tenders; except as specifically disclosed pursuant to paragraph (5) (b) above;
7.	com to w	ddition, there has been no consultation, communication, agreement or arrangement with any petitor regarding the quality, quantity, specifications or delivery particulars of the works or services hich this request for tenders relates, except as specifically authorized by the procuring authority or pecifically disclosed pursuant to paragraph (5)(b) above;
8.	or in	terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly adirectly, to any competitor, prior to the date and time of the official tender opening, or of the rding of the Contract, which ever comes first, unless otherwise required by law or as specifically osed pursuant to paragraph (5) (b) above.
	Nam Title	

[Name, title and signature of authorized agent of Tenderer and Date]

iii) SELF-DECLARATION FORMS

FORM SD1

SELF DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN THE MATTER OF THE PUBLIC PROCUREMENT AND ASSET DISPOSAL ACT 2015

′ -		, of Post Office Box .	being a resider	1t
		in the Republic of	do hereby make a statemen	1t
1.	-		anaging Director /Principal Officer/Director of the Company) who is a Bidder in respect of	0
	Tender No	foror(insert name of the Pro	(insert tender ocuring entity) and duly authorized and	
2.		Bidder, its Directors and subcorcurement proceeding under Part IV	ntractors have not been debarred from of the Act.	
3.	THAT what is depon	ed to herein above is true to the best	of my knowledge, information and belief.	
	(Title)	(Signature)	(Date)	
	Bidder Official Stam	10		

FORM SD2

SELF DECLARATION THAT THE PERSON/TENDERER WILL NOT ENGAGE IN ANY CORRUPT OR FRAUDULENT PRACTICE

Ι,	
1.	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of
2.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of
3.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of
4.	THAT the aforesaid Bidder will not engage /has not engaged in any corrosive practice with other bidders participating in the subject tender
5.	THAT what is deponed to here in above is true to the best of my knowledge information and belief.
	(Title) (Signature) (Date)
	Bidder's Official Stamp

FORMAT OF POWER OF ATTORNEY

We	(name and address of the registered office) do hereby
constitute, appoi	int and authorize Mr. / Mrs. / Ms (name and
residential addre	ess) who is presently employed with us and holding the position of
•••••	as our attorney, to do in our name and on our behalf, all
	and things necessary in connection with or incidental to our
proposal for the	·
project/goods/v	vorks/services", including
	mission of all documents and providing information / responses to
the Kenya Electr matters before K	icity Generating Company PLC, ("KenGen"), representing us in all tenGen, and generally dealing with KenGen in all matters in our Proposal for the said project/goods/works/services.
attorney pursua	e to ratify all acts, deeds and things lawfully done by our said nt to this Power of Attorney and that all acts, deeds and things done attorney shall and shall always be deemed to have been done by us
	(Signature) (Name, Title and Address)
Accepted	
	(Signatura) (Nama Title and Address of the
Attorney)	(Signature) (Name, Title and Address of the

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I,
Business/ Company/Firm) declare that I have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and my responsibilities under the Code.
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.
Name of Authorized signatory
Sign
Position
Office address
Telephone
E-mail
Name of the Firm/Company
Date
(Company Seal/ Rubber Stamp where applicable)
Witness
Name
Sign
Date

iv) APPENDIX1~FRAUDANDCORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

1.1 The Government of Kenya's Anti-Corruption and Economic Crime laws and their sanction's policies and procedures, Public Procurement and Asset Disposal Act *(no. 33 of 2015)* and its Regulation, and any other Kenya's Acts or Regulations related to Fraud and Corruption, and similar offences, shall apply with respect to Public Procurement Processes and Contracts that are governed by the laws of Kenya.

2. Requirements

- 2.1 The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Sub-contractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1above.
- 2.2 Kenya's public procurement and asset disposal act *(no. 33 of 2015)* under Section 66 describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted be low highlight Kenya's policy of no tolerance for such practices and behavior:
- 1) A person to whom this Act applies shall not be involved in any corrupt, coercive, obstructive, collusive or fraudulent practice; or conflicts of interest in any procurement or asset disposal proceeding;
- 2) A person referred to under sub section (1) who contravenes the provisions of that sub-section commits an offence;
- 3) Without limiting the generality of the subsection (1) and (2), the person shall be: ~
 - a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
- b) if a contract has already been entered into with the person, the contract shall be voidable;
- 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
- 3. An employee or agent of the procuring entity or a member of the Board or committee of the procuring entity who has a conflict of interest with respect to a procurement: ~
- a) Shall not take part in the procurement proceedings;
- b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
- c) Shall not be a subcontractor for the tender to whom was awarded contract, or a member of the group of tenders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 4. An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to the procuring entity;
- 4.1 If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5) (a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the a warding officer. etc.
 - In compliance with Kenya's laws, regulations and policies mentioned above, the Procuring Entity:
- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:

- i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
- a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
- b) acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3e. below.
- c) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
 - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive he procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award ¹ of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub- contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority(ies) for sanctioning and debarment of a firm or individual, as applicable under the Act sand Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Subcontractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect ² all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

¹ For the avoidance of doubt, a party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for prequalification, expressing interest in

A consultancy, and rendering, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

² Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Investigating Authority or persons appointed by the Procuring Entity to address specific matters related to investigations/ audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/ audit, and making copies there of as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

TENDERER INFORMATION FORM

	Date:	[insert date (as day, month	and year) of Tender submission	
	ITT No.:	[insert number of Tendering	g process]	
	Alternative No:	[insert identification No if t	this is a Tender for an alternative]	
	1. Tenderer's Name:		[insert Tenderer's legal name]	
2.	In case of JV, legal name of each in JV]	n member:	[insert legal name of each member	
3.	Tenderer's actual or intended cocountry of registration]	ountry of registration:	[insert actual or intended	
	4. Tenderer's year of registrat registration]	ion:	[insert Tenderer's year of	
5.	Tenderer's Address in country of registration]	of registration:	[insert Tenderer's legal address	
6. Tenderer's Authorized Representative Information				
	Name:	[insert Authorized	Representative's name]	
	Address	[insert Authorized	Representative's Address]	
	Telephone:	[insert Authorized	Representative's telephone/fax numbers]	
	Email Address:	[insert Authorized	d Representative's email address]	
7.	Attached are copies of original documents/	documents of	[check the box(es) of the attached original	
	Articles of Incorporation (or registration of the legal entity n		itution or association), and/or documents of th ITT 4.4.	
	□In case of JV, Form of inter	□In case of JV, Form of intent to form JV or JV agreement, in accordance with ITT 4.1. In case of		
	state-owned enterprise or instit	ution, in accordance with ITT4	.6 documents establishing:	
i)	Legal and financial autonomy			
ii)	Operation under commercial la	ıw		
iii)	Establishing that the Tenderer i	s not under the supervision of t	the agency of the Procuring Entity	
	☐A current tax clearance certithe Kenya Revenue Authority in		rate in case of Kenyan tenderers issued by	
	ů		ors, and the beneficial ownership	
	S	•	•	

OTHER FORMS

3. TENDERER'S JV MEMBERS INFORMATION FORM

	fill in this Form in accordance with the instructions indicated below. The following in for the Tenderer and for each member of a Joint Venture]].
Date:	[insert date (as day, month and year) of Tender submission]
ITT No.:	[insert number of Tendering process]
Alternative No.:	[insert identification No if this is a Tender for an alternative]
1. Tendere	r's Name: [insert Tenderer's legal name]
2. Tendere	r's JV Member's name: [insert JV's Member legal name]
3. Tendere registrat	er's JV Member's country of registration: [insert JV's Member country of ion]
4. Tendere	r's JV Member's year of registration: [insert JV's Member year of registration]
	e's JV Member's legal address in country of registration: [insert JV's Member dress in country of registration]
6. Tendere	r's JV Member's authorized representative information
Name: [inse	rt name of JV's Member authorized representative]
Address: [in	sert address of JV's Member authorized representative]
Telephone/l	Fax numbers: [insert telephone/fax numbers of JV's Member authorized tative]
Email Addre	ss: [insert email address of JV's Member authorized representative]
	ed are copies of original documents of [check the box(es) of the attached al documents]
	s of Incorporation (or equivalent documents of constitution or association), registration documents of the legal entity named above, in accordance with ITT
financ	of a state-owned enterprise or institution, documents establishing legal and al autonomy, operation in accordance with commercial law, and that they are der the supervision of the Procuring Entity, in accordance with ITT 4.6.
8. Included	are the organizational chart and a list of Board of Directors.

FOI	RM OF TENDER SECURITY~[Option 1–Demand Bank Guarantee]
Bei	neficiary:
	quest for Tenders No:
Da	te:
TEI	NDER GUARANTEE No.:
Gu	arantor:
1.	We have been informed that (here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of under Request for Tenders No. ("the ITT").
2.	Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.
3.	At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of() upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:
(a)	has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or
b)	having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance.
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period.
5.	Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.
	[signature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

FORMAT OF TENDER SECURITY [Option 2—Insurance Guarantee] TENDER GUARANTEE No.: Whereas [Name of the tenderer] (hereinafter called "the tenderer") has submitted its 1. tender dated [Date of submission of tender] for the [Name and/or description of the tender] (hereinafter called "the Tender") for the execution of _____under Request for Tenders No.___ ("the ITT"). KNOW ALL PEOPLE by these presents that WE of [Name of Insurance Company] having our registered office at (hereinafter called "the Guarantor"), are bound sum of (Currency and guarantee amount) for which payment well and truly to be made to the said Procuring Entity, the Guarantor binds itself, its successors and assigns, jointly and severally, firmly by these presents. Sealed with the Common Seal of the said Guarantor this ___day of _____ 20 __. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Applicant: 3. a) has withdrawn its Tender during the period of Tender validity set forth in the Principal's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Principal; or b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Validity Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to tenderers ("ITT") of the Procuring Entity's Tendering document. then the guarantee undertakes to immediately pay to the Procuring Entity up to the above amount upon receipt of the Procuring Entity's first written demand, without the Procuring Entity having to substantiate its demand, provided that in its demand the Procuring Entity shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of 4. copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii)twenty-eight days after the end of the Tender Validity Period. Consequently, any demand for payment under this guarantee must be received by us at the office 5.

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

[Signature of the Guarantor]

[Seal]

indicated above on or before that date.

[Date]

[Witness]

TENDER-SECURING DECLARATION FORM

1.

2.

3.

a)b)

[The Bidder shall complete this Form in accordance with the instructions indicated]
Date:[insert date(as day, month and year) of Tender Submission]
Tender No: [insert number of tendering process]
To:[insert complete name of Purchaser] I/We, the undersigned,
declare that:
I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
I/We accept that I / we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation (s) under the bid conditions, because $we - (a)$ have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or(ii) fail or refuse to furnish he Performance Security, in accordance with the instructions to tenders.
I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:
Our receipt of a copy of your notification of the name of the successful Tenderer; or
thirty days after the expiration of our Tender.
I / We understand that if I am / we are / in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid , and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.
Signed:
Capacity / title (director or partner or sole proprietor, etc.)
Name:
Duly authorized to sign the bid for and on behalf of:[insert complete name of Tenderer]
Dated on
Seal or stamp

6. FORM PER ~ 1

Contractor's Representative and Key Personnel Schedule

Tenderers should provide the names and details of the suitably qualified Contractor's Representative and Key Personnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

Contractor' Representative and Key Personnel

1.		<u> </u>			
	Name of Candidate	Title of position: Contractor's Representative Name of candidate:			
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged			
	Time	[insert the number of days/week/months/ that has been			
	commitment: for	scheduled for this position]			
	this position:	scheduled for this position]			
		[income the expressed time colored to for this position (e.g. attach			
	Expected time schedule for this	[insert the expected time schedule for this position (e.g. attach			
		high level Gantt chart			
0	position:	7			
2.	Title of position: //				
	Name of candidate				
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged			
	Time	[insert the number of days/week/months/ that has been			
	commitment: for	scheduled for this position]			
	this position:				
	Expected time	[insert the expected time schedule for this position (e.g. attach			
	schedule for this	high level Gantt chart			
	position:				
3.	Title of position: /	J			
	Name of candidate:				
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged			
	Time	[insert the number of days/week/months/ that has been			
	commitment: for	scheduled for this position]			
	this position:	restriction and restricting			
	Expected time	[insert the expected time schedule for this position (e.g. attach			
	schedule for this	high level Gantt chart			
	position:	ingli level daliti charti			
4.	Title of position: /_	tion: /			
т.	Name of candidate:				
	Duration of				
	appointment:	[insert the whole period (start and end dates) for which this			
		position will be engaged			
	Time	[insert the number of days/week/months/ that has been			
	commitment: for	scheduled for this position			
	this position:				
	Expected time	[insert the expected time schedule for this position (e.g. attach			
	schedule for this	high level Gantt chart			
_	position:				
5.	Title of position: [insert title]				
	Name of candidate				
	Duration of	[insert the whole period (start and end dates) for which this			
		:(:			
	appointment:	position will be engaged			
	appointment: Time				
		[insert the number of days/week/months/ that has been scheduled for this position]			

Expected time schedule for this	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]
position:	

7. FORM PER~2:

Name of Tenderer

Fax:

Job title:

Resume and Declaration - Contractor's Representative and Key Personnel.

Position [# 1]:	[title of position from Form PER-1]		
Personnel information	Name:	Date of birth:	
	Address:	E-mail:	
	Professional qualifications:		
	Academic qualifications:		
	Language proficiency: [language and levels of speaking, reading and writing skills]		
Details			
	Address of Procuring Entity:		
	Telephone:	Contact (manager / personnel officer):	

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

Years with present Procuring Entity:

Project	Role	Duration of involvement	Relevant experience
[main project details]	[role and responsibilities on the project]	[time in role]	[describe the experience relevant to this position]

DECLARATION

I, the undersigned	[insert either "Contractor's Representative" or "Key Personnel" as
applicable], certify that to the best of	my knowledge and belief, the information contained in this Form
PER-2 correctly describes myself, my	qualifications and my experience.

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Tender:-

Commitment	Details
Commitment to	[insert period (start and end dates) for which this Contractor's
duration of contract:	Representative or Key Personnel is available to work on this contract]
Time commitment:	[insert period (start and end dates) for which this Contractor's
	Representative or Key Personnel is available to work on this contract]

I understand that any misrepresentation or omission in this Form may:

- a) be taken into consideration during Tender evaluation;
- b) result in my disqualification from participating in the Tender;
- c) result in my dismissal from the contract.

Name of Contractor's Representative or Key Personnel:	[insert name]
Signature:	
Date: (day month year):	
Countersignature of authorized representative of the Tenderer:	
Signature:	
Date: (day month year):	

TENDERERS QUALIFICATION WITHOUT PRE-QUALIFICATION

To establish its qualifications to perform the contract in accordance with Section III, Evaluation and Qualification Criteria the Tenderer shall provide the information requested in the corresponding Information Sheets included hereunder.

10	FORM ELI ~1.1 Tenderer Information Form
Date	31 21
ITT :	No. and title:
	Tenderer's name
	In case of Joint Venture (JV), name of each member:
	Tenderer's actual or intended country of registration:
	[indicate country of Constitution]
	Tenderer's actual or intended year of incorporation:
	Tenderer's legal address [in country of registration]:
	Tenderer's authorized representative information
	Name:
	Address:
	Telephone/Fax numbers:
	E-mail address:
	1. Attached are copies of original documents of
	Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITT 4.4
	☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 4.1
	☐ In case of state-owned enterprise or institution, in accordance with ITT 4.6, documents establishing:
	Legal and financial autonomy
	Operation under commercial law
	Establishing that the Tenderer is not under the supervision of the Procuring Entity
	2. Included are the organizational chart and a list of Board of Directors.

11. FORM ELI ~1.2

Tenderer's JV Information Form (to be completed for each member of Tenderer's JV) ITT No. and title: Tenderer's JV name: JV member's name: JV member's country of registration: JV member's year of constitution: JV member's legal address in country of constitution: IV member's authorized representative information Name: Address: Telephone/Fax numbers: _____ E-mail address: 1. Attached are copies of original documents of ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 4.4. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 4.6. 2. Included are the organizational chart and a list of Board of Directors.

12. FORM CON -2

Historical Contract Non-Performance, Pending Litigation and Litigation History

nderer's N	lame:					
te:						
Member's	s Name					
No. and	title:					
Non-Per	rformed Contracts	in accordance with Section III, Evaluation and Quali	fication Criteria			
		ormance did not occur since 1 st January <i>[insert year]</i> s cation Criteria, Sub-Factor 2.1.	pecified in Section			
	Contract(s) not per allification Criteria	rformed since 1 st January <i>[insert year]</i> specified in Sec , requirement 2.1	ction III, Evaluation			
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate an Kenya Shilling equivalent)			
[insert year]		Contract Identification: [indicate complete contract name/number, and any other identification]	[insert amount]			
		Name of Procuring Entity: [insert full name]				
		Address of Procuring Entity: [insert street/city/country]				
		Reason(s) for nonperformance: [indicate main reason(s)]				
Pending	Litigation, in accor	dance with Section III, Evaluation and Qualification	Criteria			
☐ No pending litigation in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.						
☐ IFactor 2.	Pending litigation in .3 as indicated bel	n accordance with Section III, Evaluation and Qualific ow.	ation Criteria, Sub-			

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)					
Litigation I	Litigation History in accordance with Section III, Evaluation and Qualification Criteria							
□ No Criteria, Su □ Litig	□ No Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4. □ Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4 as indicated below.							
Year of award	Outcome as percentage Net Worth	of	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)					
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]					

enderer's Name:	_
Pate:	
/ Member's Name	
TT No. and title:	
	_

Financial Data

Financial Situation and Performance

Type of Financial information in	nation Historic information for previousyears,				
(currency)	(amount in currency, currency, exchange rate*, USD equivalent)				
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position	(Informat	ion from Bal	ance Sheet)		
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income State	ment				
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

^{*}Refer to ITT 15 for the exchange rate

13. FORM FIN -3.1:

Sources of Finance

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source of finance	Amount (Kenya Shilling equivalent)
1		
2		
3		

Financial documents

The Tenderer and its parties shall provide copies of financial statements for _____years pursuant Section III, Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:

- a) reflect the financial situation of the Tenderer or in case of JV member, and not an affiliated entity (such as parent company or group member).
- b) Be independently audited or certified in accordance with local legislation.
- c) Be complete, including all notes to the financial statements.
- d) Correspond to accounting periods already completed and audited.

Attached are copies of financial statements ¹ for the ______ years required above; and complying with the requirements

Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

²If the most recent set of financial statements is for a period earlier than 12 months from the date of Tender, the reason for this should be justified.

14. FORM FIN - 3.2:

Average Annual (Construction	Turnover	

Tenderer's Name:		
Date:		
JV Member's Name		
ITT No. and title:		

Annual turnover data (construction only)					
Year	Amount Currency	Exchange rate	Kenya Shilling equivalent		
[indicate year]	[insert amount and indicate currency]				
Average					
Annual Construction Turnover *					

^{*} See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.

15. FORM FIN-3.3:

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contractor contracts as specified in Section III, Evaluation and Qualification Criteria.

Fina	Financial Resources				
No.	Source of financing	Amount (Kenya Shilling equivalent)			
1					
2					
3					

15. FORMFIN-3.4:

Current Contract Commitments / Works in Progress

Tenderers and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

No.	Name of Contract	Procuring Entity's Contact Address, Tel,	Value of Outstanding Work [Current Kenya Shilling /month Equivalent]	Estimated Completio n Date	Average Monthly Invoicing Over Last Six Months [Kenya Shilling /month)]
1					
2					
3					
4					
5					

16. <u>FORM EXP~4.1</u>

General	Construction	Experience
---------	--------------	------------

Tenderer's Name:		
Date:		
JV Member's Name		
ITT No. and title:		
Page	of	pages

Starting Year	Ending Year	Contract Identification	Role of Tenderer
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	_
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	

17. FORM EXP ~4.2(a)

Specific Construction and Contract Management Experience

enderer's Name:				
Pate:				
V Member's Name				
IT No. and title:				
Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor □	Member in JV □	Management Contractor	Sub- contractor
Total Contract Amount			Kenya Shilling	
If member in a JV or sub- contractor, specify participation in total Contract amount				
Procuring Entity's Name:		1		
Address:				
Telephone/fax number				
E-mail:				
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:				
1. Amount				
2. Physical size of required works items				
3. Complexity				
4. Methods/Technology				
5. Construction rate for key activities				
6. Other Characteristics				

18. FORMEXP~4.2(b)

Con	struction experience in key activities					
Ten	derer's Name:					
Date	۵۰ ۲۰					
Ten	derer's JV Member Name:					
Sub	-contractor's Name ³ (as perITT35):					
ITT	No. and title:					
	Sub-contractors for key activities must control III, Evaluation and Qualification Critical Key Activity No One:	iteria, Sub-Fac	tor 4	1.2.	•	r ITT 34 and
1,						
	Contract Identification	Information				
	Award date					
	Completion date					
	•				I	
	Role in Contract	Prime Contractor □	Mei JV □	mber in	Management Contractor □	Sub- contractor
	Total Contract Amount				Kenya Shilling	3
	Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity the contract (i)	y in	Percentage participate (ii)		Actual Quantity Performed (i) x (ii)
	Year 1					
	Year 2					
	Year 3					
	Year 4					
	Procuring Entity's Name:					
	Address: Telephone/fax number E-mail:					

³If applicable

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of	
Section III:	
1	
2	
3	
4	
5	

2. Activity No. Two 3.

SCHEDULE FORMS

[The Tenderer shall (Ill in these Forms in accordance with the instructions indicated. The list of line items in column | of the Activity Schedules shall coincide with the List of Non-Consulting Services specified in the Procuring Entity's Requirements.]

WORK SCHEDULES AND SPECIFICATIONS

DESCRIPTION OF SERVICES

Introduction

KenGen power plants have been running satisfactorily while energizing Kenya since independence. KenGen intends to enhance the reliability and operational life of its plants by having a consistent and faster ways of availing spares and services to further improve plant availability and reliability.

These shall be achieved through reduction in plants critical spares delivery lead time through having a running Framework agreement with our engineering services providers.

KenGen shall be responsible for delivery of parts to and from the bidder's premises. The bidder shall be responsible in Handling/transfers of the parts at their workshop/premises.

Notes Applicable to All Schedules:

- 1. The Services to be provided shall conform to prevailing International Standards as specified in the technical schedule of requirements.
- 2 Relevant descriptive literature of the Services showing conformity to technical specification shall be provided with the bid.
 - 3. A tenderer must quote for the complete schedule in order to qualify as responsive. Award will be per schedule.
- 4. If there is a discrepancy between words and figures, the amount in words shall prevail. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected.
- 5. Delivery Period shall be within **21(Twenty-one) days** after the date of official request for goods/service via issuance of PO. Delivery must be for a complete schedule as shall be stipulated from time to time.
- 7. Where sand blasting shall be used to clean the rotor surface, due diligence shall be exercised to shield the HVOF (high velocity oxygen fuel spraying) / polished coating on turbine parts including shaft and sealing sleeves.
- 8. Factory Acceptance Tests and critical tasks as shall be advised during issue of PO shall be witnessed by KenGen representative and duly signed certificates of acceptance to be provided where applicable.

$Section \ IV-Tendering \ Forms$

1. The Specifications and Priced Activity Schedules

PRICE SCHEDULE OF SERVICES

Schedule I: OLKARIA 1AU POWER STATION

ITEM NO	REFERENCE DOCUMENT	ITEM DESCRIPTION	UOM	QTY	UNIT PRICE (RATE) (Inclusive of 16%VAT)
		Fabricate LCV Bronze Rings.	AU	1	
1	Drawing	2 Rings (Top and Bottom)			
	No Olk 1 AU	N/B The drawing has been pre-machined with1mm extra material for final precise machining.			
	02 ~ 2024	Material – Phosphorus bronze			
		As per drawing LCV Upper & Lower bronze bushes provided			
		Fabricate Bronze Sliding blocks.	AU	1	
	Drawing				
	No	Material - phosphorus Bronze			
2	Olk 1 AU 03 ~ 2024	N/B The drawing has been pre-machined with1mm extra material for final precise machining.			
		As per drawing bronze sliding Blocks provided			
		Fabricate Level control valve (LCV) shaft.			
3	Drawing No	Material - 316 L Stainless steel	AU	1	
	Olk 1AU	Overall length 165.5 mm			
	04 ~ 2024	Major Diameter 95mm			
		150 mm square profile End (70mmX 70mm)			
		Sample shaft will be provided for actual machining.			
		Fabricate LCV BRONZE BUSHES.			
4	Drawing	Material - Phosphorus Bronze.	AU	1	
	No Olk 1 AU 06 ~ 2024	TOP bronze LCV bush 110mm length X 92 mm bore diameter.			
	00 ~ 2024	BOTTOM bronze LCV bush 110mm X 92 mm bore diameter.			
		The above machine – work is for pre-machining.			

ITEM	REFERENCE	ITEM DESCRIPTION	UOM	QTY	UNIT PRICE (RATE)
NO	DOCUMENT				(Inclusive of 16%VAT)
		The final machine -work on precise dimensions will be done later.			
		LCV Pin and MOV Pin.			
5	Drawing No	Machine the overall length 211mm The diameter head of the shaft is 29mm	AU	1	
	Olk1 AU	Cut the threats M20 X Pitch 10 as indicated.			
	07~2024	Material – 316 L			
	Drawing				
6	No Olk1 AU 08A-2024 08B- 2024 08C- 2024	MOV (Valve) - Bush Machine as per Sample and drawing provided. Material – Grey Cast Iron The number of Sprockets -72	AU	1	
		clusive of 16% VAT)			
	·	Discount (%) if any			
	Local Taxes	· · · · · · · · · · · · · · · · · · ·			
	Any Other Ap	plicable taxes/Levies			
	1 7	usive of 16% VAT and any Other Applicable			

N.B- Proof of purchase and	material composition shall be required for a	ll parts fabricated
Tenderer's name (Company	7)	
Signature	Date	

Rubber-stamp

Schedule II: OLKARIA WELLHEADS

NO	REF DOCUMENT	ITEM DESCRIPTION	UOM	QTY	UNIT COST (RATE) (Inclusive of 16%VAT)
1.	OW B1J Actuators manual	Disassemble NELES actuator series B1J model B1JRRU25/95F by carefully removing all components for inspection. Inspect for wear, damage, or misalignment and record findings as per the provided OW B1J actuators manual	AU	1	
2.	OW B1J Actuators manual	Inspect NELES actuator series B1J model B1JRRU25/95F housing and housing cover for cracks and wear. Repair housing and housing cover using cast iron material as per the provided OW B1J actuators manual. This should include polishing and paint work after repairs.	AU	1	
3.	OW B1J Actuators manual	Machine NELES actuator series B1J model B1JRRU25/95F lever arm from Ductile iron + nickel and lever arm antistatic ring from brass. Refer to the provided OW B1J actuators manual	AU	1	
4.	OW B1J Actuators manual	Machine NELES actuator series B1J model B1JRRU25/95F connection arm from Ductile iron and connection arm antistatic ring from stainless steel as per the provided OW B1J actuators manual	AU	1	
5.	OW B1J Actuators manual	Machine NELES actuator series B1J model B1JRRU25/95F bearing unit from Ductile iron + nickel as per the provided OW B1J actuators manual	AU	1	
6.	OW B1J Actuators manual	Machine NELES actuator series B1J model B1JRRU25/95F cylinder base from Ductile iron as per the provided OW B1J actuators manual	AU	1	
7.	OW B1J Actuators manual	Inspect NELES actuator series B1J model B1JRRU25/95F cylinder for any cracks or wear and repair using anodized aluminum alloy material. Refer to the provided OW B1J actuators manual. This should include polishing of the cylinder inner surface and paint work on the cylinder outer surface	AU	1	
8.	OW B1J Actuators manual	Fabricate and fit NELES actuator series B1J model B1JRRU25/95F piston from cast iron and piston rod from steel, hard chrome plated as per the provided drawing.	AU	1	
9.	OW B1J Actuators manual	Fabricate and fit NELES actuator series B1J model B1JRRU25/95F piston from cast iron and piston rod from steel, hard chrome plated as per the provided OW B1J actuators manual	AU		

1.0	OUT D41	D.1. (1.C. (NIDLEO () . D.1.			
10.	OW B1J	Fabricate and fit NELES actuator series B1J	AU	1	
	Actuators	model B1JRRU25/95F spring from steel as			
	manual	per the provided OW B1J actuators manual			
11.	OW B1J	Fabricate and fit NELES actuator series B1J	AU	1	
	Actuators	model B1JRRU25/95F spring plate from			
	manual	steel, zinced as per the provided OW B1J			
		actuators manual			
12.	OW B1J	Machine NELES actuator series B1J model	AU	1	
14.	Actuators	B1JRRU25/95F connecting arm bearings			
	manual	from DU-type, steel+PTFE material as per			
	Illaliuai	the provided OW B1J actuators manual			
10	OW D11		AU	1	
13.	OW B1J	Machine NELES actuator series B1J model	AU	1	
	Actuators	B1JRRU25/95F lever arm bearings from PE-			
	manual	HD material as per the provided OW B1J			
		actuators manual			
14.	OW B1J	Machine NELES actuator series B1J model	AU	1	
	Actuators	B1JRRU25/95F lever arm bushing from			
	manual	stainless steel. Refer to the provided OW B1J			
		actuators manual.			
15.	OW B1J	Machine NELES actuator series B1J model	AU	1	
	Actuators	B1JRRU25/95F piston seals from PE~HD			
	manual	material. Refer to the provided OW B1J			
		actuators manual.			
16.	OW B1J	Machine NELES actuator series B1J model	AU	1	
	Actuators	B1JRRU25/95F piston rod lock nut from			
	manual	steel. Refer to the provided OW B1J			
		actuators manual.			
17.	OW B1J	Machine NELES actuator series B1J model	AU	1	
	Actuators	B1JRRU25/95F lock rings and support			
	manual	rings from steel. Refer to the provided OW			
	III	B1J actuators manual.			
18.	OW B1J	Fabricate and fit NELES actuator series B1J	AU	1	
10.	Actuators	model B1JRRU25/95F cylinder end from			
	manual	ductile iron. Refer to the provided OW BIJ			
	IIIaiiaai	actuators manual.			
19.	OW B1J	Reassemble NELES actuator series B1J model	AU	1	
10.	Actuators	B1JRRU25/95F by carefully refitting all	110		
	manual	components, ensuring proper alignment,			
	Illallual	sealing, and torque specifications. Grease			
		all moving parts and use new gaskets, seals,			
		and fasteners as required to restore			
		-			
		operational integrity. Perform functional			
		testing to confirm optimal performance.			
		Refer to the provided user manual and test			
00	OW P1C	guidelines for OW B1J actuators	ATT	1	
20.	OW B1C	Disassemble NELES actuator series B1C	AU	1	
	Actuators	model B1CRU13/55 by carefully removing			
	manual	all components for inspection. Inspect for			
		wear, damage or misalignment and record			
		findings as per the provided OW B1C			
		Actuators manual.			
21.	OW B1C	Inspect and repair NELES actuator series	AU	1	
	Actuators	B1C model B1CRU13/55 housing and			
	manual	housing cover made of cast iron material as			
		per the provided OW B1C Actuators			
		manual. 1. This should include polishing			
		and paint work after repairs.			
	1		1	1 1	

	T				
22.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 lever arm from Ductile iron			
	manual	+ nickel and lever arm antistatic ring from			
		brass as per the provided OW B1C			
		Actuators manual			
23.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 connection arm from Ductile			
	manual	iron and connection arm antistatic ring			
		from stainless steel as per the provided OW			
		B1C Actuators manual			
24.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 bearing unit from Ductile			
	manual	iron + nickel as per the provided OW B1C			
		Actuators manual			
25.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 cylinder base from Ductile			
	manual	iron as per the provided OW B1C Actuators			
		manual			
26.	OW B1C	Inspect NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 cylinder for cracks and wear			
	manual	and repair using anodized aluminum alloy			
		material as per the provided Metso			
		pneumatic actuator manual for series B1C			
		actuators. This should include polishing of			
		the cylinder inner surface and paint work			
		on the cylinder outer surface			
27.	OW B1C	Fabricate and fit NELES actuator series B1C	AU	1	
	Actuators	model B1CRU13/55 piston from cast iron			
	manual	and piston rod from steel, hard chrome			
		plated. Refer to the provided OW B1C			
		Actuators manual			
28.	OW B1C	Machine NELES actuator series B1C type	AU	1	
	Actuators	B1CRU13/55 connecting arm bearings			
	manual	from DU-type, steel+PTFE material as per			
		the provided OW B1C Actuators manual			
29.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 lever arm bearings from PE-			
	manual	HD material as per the provided OW B1C			
		Actuators manual			
30.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 lever arm bushing from			
	manual	stainless steel. Refer the provided OW B1C			
0.1	OUV D1C	Actuators manual drawings.	A T T	1	
31.	OW B1C	Machine NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 piston seals from PE-HD			
	manual	material as per the provided Metso			
		pneumatic actuator manual for series B1C			
90	OW B1C	actuators. Machine NELES actuator series B1C model	ATT	1	
32.			AU	1	
	Actuators	B1CRU13/55 piston rod lock nut from			
	manual	steel. Refer the provided OW B1C Actuators manual drawings.			
33.	OW B1C	Machine NELES actuator series B1C model	AU	1	
33.	Actuators	B1CRU13/55 lock rings and support rings	AU	1	
	manual	from steel. Refer the provided OW B1C			
	าแลแนสเ				
		Actuators manual drawings.			

34.	OW B1C	Fabricate and fit NELES actuator series B1C	AU	1	
	Actuators	model B1CRU13/55 cylinder end from			
	manual	ductile iron as per the provided OW B1C			
		Actuators manual drawings.			
35.	OW B1C	Assemble NELES actuator series B1C model	AU	1	
	Actuators	B1CRU13/55 actuator by carefully refitting			
	manual	all components, ensuring proper alignment,			
		sealing, and torque specifications. Greasing			
		all moving parts and use new gaskets, seals,			
		and fasteners as required to restore			
		operational integrity. Perform functional			
		testing to confirm optimal performance.			
		Refer to the provided user manual and test			
		guidelines for OW B1C actuators.			
36.	OW Series LW	Disassemble NELES series LW model	AU	1	
50.	and LG valves	LW7LBN350AACAT/C valve by carefully	AU	1	
	manual	removing all components for inspection.			
	Illaliuai	Inspect for wear, damage, or misalignment			
		and record findings. Refer to the provided			
		OW Series LW and LG valves manual			
37.	OW Series LW		AU	1	
31.	and LG valves	Service NELES series LW model	AU	1	
	manual	LW7LBN350AACAT/C valve body after			
	Illallual	inspecting for cracks or wear. Repair			
		damaged areas using CF8M stainless steel.			
		Refer to the provided OW Series LW and LG valves manual			
38.	OW Series LW		AU	1	
50.	and LG valves	Machine and fit NELES series LW model	110	1	
	manual	LW7LBN350AACAT/C valve clamp ring if			
	Illailaai	deformed or damaged using EN 1023~			
		1.4408 / ASTM A 351 gr. CF8M material. Refer to the provided OW Series LW and LG			
		valves manual.			
39.	OW Series LW		AU	1	
	and LG valves	Fabricate and fit NELES series LW model LW7LBN350AACAT/C valve disc by			
	manual	inspecting for erosion, corrosion, and wear,			
		and restoring surface integrity using			
		CF8M/F316 material. Refer to the provided			
		OW Series LW and LG valves manual			
40.	OW Series LW	Replace NELES series LW model	AU	1	
	and LG valves	LW7LBN350AACAT/C valve seat ring after			
	manual	inspecting for wear or damage and using			
		hard chrome coated Incoloy 825 to ensure			
		proper sealing. Refer to the provided OW			
		Series LW and LG valves manual			
41.	OW Series LW	Machine and replace NELES series LW	AU	1	
	and LG valves	model LW7LBN350AACAT/C valve gland			
	manual	using CF8M stainless steel. Refer to the			
		provided OW Series LW and LG valves			
		manual			
42.	OW Series LW	Machine and replace NELES series LW	AU	1	
	and LG valves	model LW7LBN350AACAT/C valve blind			
	manual	flange after inspecting for damage or			
		misalignment to restore functionality. Use			
		CF8M stainless steel. Refer to the provided			
		OW Series LW and LG valves manual			
43.	OW Series LW	Inspect NELES series LW model	AU	1	
	and LG valves	LW7LBN350AACAT/C valve drive shaft			
	manual	and shaft for bending or wear. Machine			

		new drive shaft and shaft for replacement using duplex 1.4460 or 134462 (PN 25 and below) / ASTM A564 gr. 630 material. Refer to the provided OW Series LW and LG valves manual			
44.	OW Series LW and LG valves manual	Replace NELES series LW model LW7LBN350AACAT/C valve key after inspecting and confirming deformation or wear and using 13% Cr steel for torque transfer. Refer to Condenser Level Control Valve Manual.	AU	1	
45.	OW Series LW and LG valves manual	Machine and replace NELES series LW model LW7LBN350AACAT/C valve disc securing pins using AISI 329 stainless steel material to restore and secure assembly. Refer to the provided OW Series LW and LG valves manual	AU	1	
46.	OW Series LW and LG valves manual	Replace NELES series LW model LW7LBN350AACAT/C valve bearing after inspecting and confirming wear or misalignment and using AISI 316 + PTFE/Cobalt based alloy bearings for smooth operation. Refer to the provided OW Series LW and LG valves manual	AU	1	
47.	OW Series LW and LG valves manual	Fabricate and replace NELES series LW model LW7LBN350AACAT/C valve gasket using graphite gasket material to ensure proper sealing. Refer to the provided OW Series LW and LG valves manual	AU	1	
48.	OW Series LW and LG valves manual	Machine and replace NELES series LW model LW7LBN350AACAT/C valve body seal after inspecting and confirming wear or leaks. Use PTFE or graphite-based packing to restore sealing integrity. Refer to the provided OW Series LW and LG valves manual	AU	1	
49.	OW Series LW and LG valves manual	Replace NELES series LW model LW7LBN350AACAT/C valve gland packing after inspecting and confirming wear or damage using PTFE or live-loaded graphite packing. Refer to the provided OW Series LW and LG valves manual. Replace studs, hexagon nuts, and hexagon screws after inspecting for corrosion or wear using stainless steel for high-strength fastening. Refer to the provided OW Series LW and LG valves manual.	AU	1	
50.	OW Series LW and LG valves manual	Inspect NELES series LW model LW7LBN350AACAT/C valve retaining plate for deformation and if damaged machine and replace the plate using EN 10088-1.4435 CF8M material to restore functionality. Refer to the provided OW Series LW and LG valves manual	AU	1	

51.	OW Series LW and LG valves manual	Reassemble NELES series LW model LW7LBN350AACAT/C valve by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Perform functional testing to confirm optimal performance. Refer to the provided OW Series LW and LG valves manual.	AU	1	
	0117.0 : EG	D' 11 MY 10 F' (1 ' TO 11	477		
52.	OW Series FC and FG valves manual	Disassemble NELES Finetrol series FC model FCO8DWQTJIKBSGGF valve by carefully removing all components for inspection. Inspect for wear, damage, or misalignment and record findings. Refer to the provided OW Series FC and FG valves manual	AU	1	
53.	OW Series FC and FG valves manual	Service NELES Finetrol series FC model FC08DWQTJIKBSGGF valve body after inspecting for cracks or wear and repair damaged areas using CF8M stainless steel. Refer to the provided OW Series FC and FG valves manual	AU	1	
54.	OW Series FC and FG valves manual	Inspect NELES Finetrol series FC model FC08DWQTJIKBSGGF valve clamp ring for deformation and if damaged machine and replace with EN 1023~1.4408 / ASTM A 351 gr. CF8M material. Refer to the provided OW Series FC and FG valves manual.	AU	1	
55.	OW Series FC and FG valves manual	Machine/recondition NELES Finetrol series FC model FC08DWQTJIKBSGGF valve disc after inspecting for erosion, corrosion, and wear. Restore surface integrity using CF8M/F316 material. Refer to the provided OW Series FC and FG valves manual	AU	1	
56.	OW Series FC and FG valves manual	Replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve seat ring after inspecting for wear or damage using hard chrome coated Incoloy 825 to ensure proper sealing. Refer to the provided OW Series FC and FG valves manual	AU	1	
57.	OW Series FC and FG valves manual	Fabricate NELES Finetrol series FC model FC08DWQTJIKBSGGF valve gland after inspecting for deformation or corrosion. Use CF8M stainless steel. Refer to the provided OW Series FC and FG valves manual	AU	1	
58.	OW Series FC and FG valves manual	Machine and replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve blind flange after inspecting for damage or misalignment to restore functionality. Use CF8M stainless steel. Refer to the provided OW Series FC and FG valves manual	AU	1	
59.	OW Series FC and FG valves manual	Inspect NELES Finetrol series FC model FC08DWQTJIKBSGGF valve drive shaft and shaft for bending or wear. Machine new drive shaft and shaft for replacement using duplex 1.4460 or 134462 (PN 25 and	AU	1	

		below) / ASTM A564 gr. 630 material. Refer to the provided OW Series FC and FG valves manual			
60.	OW Series FC and FG valves manual	Replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve key after inspecting and confirming deformation or	AU	1	
		wear using 13% Cr steel for torque transfer. Refer to Condenser Level Control Valve Manual.			
61.	OW Series FC and FG valves manual	Machine and replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve disc securing pins using AISI 329 stainless steel material to restore and secure assembly. Refer to the provided OW Series FC and FG valves manual	AU	1	
62.	OW Series FC and FG valves manual	Machine and replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve bearing by inspecting for wear or misalignment and using AISI 316 + PTFE/Cobalt based alloy bearings for smooth operation. Refer to the provided OW Series FC and FG valves manual	AU	1	
63.	OW Series FC and FG valves manual	Fabricate and replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve gasket after inspecting and confirming leaks or deterioration using graphite gasket material to ensure proper sealing. Refer to the provided OW Series FC and FG valves manual	AU	1	
64.	OW Series FC and FG valves manual	Replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve body seal after inspecting and confirming wear or leaks. Use PTFE or graphite-based packing to restore sealing integrity. Refer to the provided OW Series FC and FG valves manual	AU	1	
65.	OW Series FC and FG valves manual	Replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve gland packing after inspecting for wear or damage using PTFE or live-loaded graphite packing. Refer to the provided OW Series FC and FG valves manual. Replace studs, hexagon nuts, and hexagon screws by inspecting for corrosion or wear and using stainless steel for high-strength fastening. Refer to the provided OW Series FC and FG valves manual.	AU	1	
66.	OW Series FC and FG valves manual	Inspect NELES Finetrol series FC model FC08DWQTJIKBSGGF valve retaining plate for deformation and if damaged machine and replace the plate using EN 10088-1.4435 CF8M material to restore functionality. Refer to the provided OW Series FC and FG valves manual	AU	1	
67.	OW Series FC and FG valves manual	Fabricate and replace NELES Finetrol series FC model FC08DWQTJIKBSGGF valve disc spring set if damaged using SIS 2324 & CrMO steel + ENP material. Refer to Condenser Level Control Valve Manual.	AU	1	

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68.	OW Series FC	Reassemble NELES Finetrol series FC model	AU	1	
	and FG valves	FC08DWQTJIKBSGGF valve by carefully			
	manual	refitting all components, ensuring proper			
		alignment, sealing, and torque			
		specifications. Use new gaskets, seals, and			
		fasteners as required to restore operational			
		integrity. Perform functional testing to			
		confirm optimal performance. Refer to the			
		provided OW Series FC and FG valves			
69.	OW Series L1	manual. Disassemble Wellheads NELES series	AU	1	
ტუ.	valves manual	L1model L1CMA18AAJAT valve by	AU	1	
	vaives manual	carefully removing all components for			
		inspection. Inspect for wear, damage, or			
		misalignment and record findings. Refer to			
		the provided OW Series L1 valves manual			
70.	OW Series L1	Service NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT body after inspecting for		_	
		cracks or wear. Repair damaged areas using			
		CF8M stainless steel. Refer to the provided			
		OW Series L1 valves manual			
71.	OW Series L1	Inspect NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT clamp ring for			
		deformation and if damaged replace with			
		EN 1023~1.4408 / ASTM A 351 gr. CF8M			
		material. Refer to the provided OW Series			
		L1 valves manual.			
72.	OW Series L1	Machine/recondition and replace NELES	AU	1	
	valves manual	series L1model L1CMA18AAJAT disc after			
		inspecting and confirming erosion,			
		corrosion, and wear to restore surface			
		integrity using CF8M/F316 material. Refer			
		to the provided OW Series L1 valves			
70	OW Series L1	manual Papilaca NELES sarias I Imodel	ATT	1	
73.	valves manual	Replace NELES series L1model L1CMA18AAJAT seat ring after inspecting	AU	1	
	vaives illailual	and confirming wear or damage using hard			
		chrome coated Incoloy 825 to ensure			
		proper sealing. Refer to the provided OW			
		Series L1 valves manual			
74.	OW Series L1	Machine and replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT gland after inspecting and			
		confirming deformation or corrosion. Use			
		CF8M stainless steel material. Refer to the			
		provided OW Series L1 valves manual			
75.	OW Series L1	Machine and replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT blind flange after			
		inspecting and confirming wear, damage or			
		misalignment to restore functionality. Use			
		CF8M stainless steel. Refer to the provided			
		OW Series L1 valves manual			
76.	OW Series L1	Inspect NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT drive shaft and shaft for			
		bending or wear. Machine new drive shaft			
		and shaft for replacement using duplex			
		1.4460 or 134462 (PN 25 and below) /			
		ASTM A564 gr. 630 material. Refer to the			
		provided OW Series L1 valves manual			

77.	OW Series L1	Replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT key after inspecting for			
		deformation or wear using 13% Cr steel for			
		torque transfer. Refer to the provided OW			
		Series L1 valves manual			
78.	OW Series L1	Machine and replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT disc securing pins using			
		AISI 329 stainless steel material to restore			
		and secure assembly. Refer to provided OW			
70	ONI Control 1	Series L1 valves manual	A T T	1	
79.	OW Series L1 valves manual	Replace NELES series L1model	AU	1	
	vaives manuai	L1CMA18AAJAT bearing after inspecting for wear or misalignment using AISI 316 +			
		PTFE/Cobalt based alloy bearings for			
		smooth operation. Refer to the provided			
		OW Series L1 valves manual			
80.	OW Series L1	Fabricate and replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT gasket after inspecting for	710	-	
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	leaks or deterioration using graphite gasket			
		material to ensure proper sealing. Refer to			
		the provided OW Series L1 valves manual			
81.	OW Series L1	Replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT body seal after inspecting			
		for wear or leaks and using PTFE or			
		graphite-based packing to restore sealing			
		integrity. Refer to the provided OW Series			
		L1 valves manual			
82.	OW Series L1	Replace NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT gland packing after			
		inspecting for wear or damage and using			
		PTFE or live-loaded graphite packing.			
		Replace studs, hexagon nuts, and hexagon screws by inspecting for corrosion or wear			
		and using stainless steel for high-strength			
		fastening. Refer to the provided OW Series			
		L1 valves manual			
83.	OW Series L1	Inspect NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT retaining plate for			
		deformation and if damaged machine and			
		replace the plate using EN 10088~1.4435			
		CF8M material to restore functionality.			
		Refer to the provided OW Series L1 valves manual			
84.	OW Series L1	Fabricate and replace NELES series L1model	AU	1	
04.	valves manual	L1CMA18AAJAT disc spring set if damaged	AC .	1	
	Valves inalisati	using SIS 2324 & CrMO steel + ENP			
		material. Refer to provided OW Series L1			
		valves manual			
85.	OW Series L1	Reassemble NELES series L1model	AU	1	
	valves manual	L1CMA18AAJAT by carefully refitting all			
		components, ensuring proper alignment,			
		sealing, and torque specifications. Use new			
		gaskets, seals, and fasteners as required to			
		restore operational integrity. Perform			
		functional testing to confirm optimal			
		performance. Refer to the provided OW			
		Series L1 valves manual.			

		Text 11 xm-ma 1			
86.	OW Series	Disassemble NELES series L6D model	AU	1	
	L6D valves	L6DB1N08PACAT valve by carefully			
	manual	removing all components for inspection.			
		Inspect for wear, damage, or misalignment			
		and record findings. Refer to the provided			
		OW Series L6D valves manual			
87.	OW Series	Service NELES series L6D model	AU	1	
	L6D valves	L6DB1N08PACAT valve body after			
	manual	inspecting for cracks or wear. Repair			
		damaged areas using CF8M stainless steel.			
		Refer to the provided OW Series L6D valves			
		manual			
88.	OW Series	Inspect NELES series L6D model	AU	1	
	L6D valves	L6DB1N08PACAT valve clamp ring for			
	manual	deformation and if damaged replace with			
		EN 1023~1.4408 / ASTM A 351 gr. CF8M			
		material. Refer to the provided OW Series			
		L6D valves manual.			
89.	OW Series	Recondition NELES series L6D model	AU	1	
	L6D valves	L6DB1N08PACAT valve disc by inspecting			
	manual	for erosion, corrosion, and wear and			
		restoring surface integrity using			
		CF8M/F316 material. Refer to the provided			
	_	OW Series L6D valves manual			
90.	OW Series	Machine and replace NELES series L6D	AU	1	
	L6D valves	model L6DB1N08PACAT valve seat ring			
	manual	after inspecting and confirming wear or			
		damage using hard chrome coated Incoloy			
		825 to ensure proper sealing. Refer to the			
0.1	2117.0	provided OW Series L6D valves manual			
91.	OW Series	Machine and replace NELES series L6D	AU	1	
	L6D valves	model L6DB1N08PACAT valve gland after			
	manual	inspecting for deformation or corrosion.			
		Replace damaged areas using CF8M			
		stainless steel. Refer to the provided OW			
0.0	OVI Carias	Series L6D valves manual	A T T	1	
92.	OW Series L6D valves	Machine and replace NELES series L6D	AU	1	
	manual	model L6DB1N08PACAT valve blind flange			
	manuai	after inspecting for damage or misalignment to restore functionality. Use			
		CF8M stainless steel. Refer to the provided			
		OW Series L6D valves manual			
93.	OW Series	Inspect NELES series L6D model	AU	1	
00.	L6D valves	L6DB1N08PACAT valve drive shaft and	AU	1	
	manual	shaft for bending or wear. Machine new			
	manuai	drive shaft and shaft for replacement using			
		duplex 1.4460 or 134462 (PN 25 and			
		below) / ASTM A564 gr. 630 material.			
		Refer to the provided OW Series L6D valves			
		manual			
		THE			
94.	OW Series	Replace NELES series L6D model	AU	1	
77.	L6D valves	L6DB1N08PACAT valve key after inspecting	110	1	
	manual	and confirming deformation or wear. Use			
	iiaiiaai	13% Cr steel material for torque transfer.			
		Refer to the provided OW Series L6D valves			
		manual			
		manan			

95.	OW Series L6D valves manual	Machine and replace NELES series L6D model L6DB1N08PACAT valve disc securing pins using AISI 329 stainless steel material to restore and secure assembly. Refer to Condenser Level Control Valve Manual.	AU	1	
96.	OW Series L6D valves manual	Replace NELES series L6D model L6DB1N08PACAT valve bearing after inspecting for wear or misalignment using AISI 316 + PTFE/Cobalt based alloy bearings for smooth operation. Refer to the provided OW Series L6D valves manual	AU	1	
97.	OW Series L6D valves manual	Machine and replace NELES series L6D model L6DB1N08PACAT valve gasket after inspecting for leaks or deterioration. Use graphite gasket material to ensure proper sealing. Refer to the provided OW Series L6D valves manual	AU	1	
98.	OW Series L6D valves manual	Machine and eplace NELES series L6D model L6DB1N08PACAT valve body seal after inspecting for wear or leaks and using PTFE or graphite-based packing to restore sealing integrity. Refer to the provided OW Series L6D valves manual	AU	1	
99.	OW Series L6D valves manual	Replace NELES series L6D model L6DB1N08PACAT valve gland packing after inspecting for wear or damage using PTFE or live-loaded graphite packing. Refer to the provided OW Series L6D valves manual. Replace studs, hexagon nuts, and hexagon screws by inspecting for corrosion or wear and using stainless steel for high-strength fastening. Refer to the provided OW Series L6D valves manual.	AU	1	
100.	OW Series L6D valves manual	Inspect NELES series L6D model L6DB1N08PACAT valve retaining plate for deformation and if damaged machine and replace the plate using EN 10088-1.4435 CF8M material to restore functionality. Refer to the provided OW Series L6D valves manual	AU	1	
101.	OW Series L6D valves manual	Fabricate and replace NELES series L6D model L6DB1N08PACAT valve disc spring set if damaged using SIS 2324 & CrMO steel + ENP material. Refer to Condenser Level Control Valve Manual.	AU	1	
102.	OW Series L6D valves manual	Reassemble NELES series L6D model L6DB1N08PACAT valve by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Perform functional testing to confirm optimal performance. Refer to the provided OW Series L6D valves manual.	AU	1	
103.	OW Vanessa series 30,000 valve manual.	Disassemble Vanessa series 30,000 valve by carefully removing all components for inspection. Inspect for wear, damage, or misalignment and record findings. Refer to	AU	1	

		the provided OW Vanessa series 30,000 valve manual			
104.	OW Vanessa series 30,000 valve manual.	Service Vanessa series 30,000 valve body after inspecting for cracks or wear. Repair damaged areas using ASTM A351 CF3M / CF8M material. Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
105.	series 30,000 valve manual.	Inspect Vanessa series 30,000 valve seal retaining ring and seal retainer ring screws for deformation or wear and if damaged replace with ASTM A240 UNS S31600 / UNS S31603 and ISO 3506 A4 (ASTM F738 gr. A4) materials respectively. CF8M material. Refer to the provided OW Vanessa series 30,000 valve manual.	AU	1	
106.	series 30,000 valve manual.	Machine and recondition Vanessa series 30,000 valve disc by inspecting for erosion, corrosion, and wear. Restore surface integrity using ASTM A351 CF3M / CF8M material. Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
107.	OW Vanessa series 30,000 valve manual.	Machine and replace Vanessa series 30,000 valve disc seal ring using UNS S31803 (duplex) + graphite or UNS S20910 (Nitronic 50 ®) hard faced material to ensure proper sealing. Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
108.	OW Vanessa series 30,000 valve manual.	Machine and replace Vanessa series 30,000 valve Seal ring spiral wound gasket using UNS S31600 / UNS S31603 + graphite Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
109.	OW Vanessa series 30,000 valve manual.	Machine Vanessa series 30,000 valve bottom flange using ASTM A240 / A182 UNS S31600 / UNS S31603 (AISI 316 / 316L) or ASTM A351 CF8M / CF3M material. Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
110.	OW Vanessa series 30,000 valve manual.	Inspect Vanessa series 30,000 valve shaft for bending or wear. Machine new drive shaft for replacement using ASTM A479 XM19 ~ UNS S20910 (Nitronic 50 ®). Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
111.	series 30,000 valve manual.	Machine and replace Vanessa series 30,000 valve gland nuts, belleville springs, antiblow-out ring, lantern ring and gland bushing. Refer to the provided OW Vanessa series 30,000 valve manual	AU	1	
112.	OW Vanessa series 30,000 valve manual.	Machine and replace Vanessa series 30,000 valve disc securing pins using AISI 329 stainless steel material to restore and secure assembly. Refer to Condenser Level Control Valve Manual.	AU	1	

110	OW Vanaga	Machine and nonless Vances conies 20 000	ATT	1	1
113.		Machine and replace Vanessa series 30,000	AU	1	
	series 30,000	valve bearing after inspecting and			
	valve manual.	confirming wear or misalignment using			
		UNS \$31600 / UNS \$31603 (AISI 316 /			
		316L) hard faced bearings for smooth			
		operation and bearing protector using			
		graphite ring. Refer to the provided OW Vanessa series 30,000 valve manual			
114.	OW Vanessa	Replace Vanessa series 30,000 valve gasket	AU	1	
114.	series 30,000	after inspecting for leaks or deterioration	AU	1	
	valve manual.	using graphite gasket material to ensure			
	varve manan.	proper sealing. Refer to the provided OW			
		Vanessa series 30,000 valve manual			
115.	OW Vanessa	Reassemble Vanessa series 30,000 valve by	AU	1	
110.	series 30,000	carefully refitting all components, ensuring	110	-	
	valve manual.	proper alignment, sealing, and torque			
		specifications. Use new gaskets, seals, and			
		fasteners as required to restore operational			
		integrity. Grease all moving parts and			
		perform functional testing to confirm			
		optimal performance. Refer to the provided			
		OW Vanessa series 30,000 valve manual.			
116.	OW Morin	Disassemble Morin actuator model B-210-	AU	1	
	model B-C-S	SO40-AX-OP-TBP by carefully removing all			
	actuator	components for inspection. Inspect for			
	manual	wear, damage, or misalignment and record			
		findings. Refer to the provided OW Morin			
		model B-C-S actuator manual.			
117.		Inspect Morin actuator model B-210-S040-	AU	1	
	model B-C-S	AX-OP-TBP housing and housing cover for			
	actuator manual	cracks or wear. Repair housing and housing cover using 316 SS material. This should			
	manuai	include polishing and paint work after			
		repairs. Refer to the provided OW Morin			
		model B-C-S actuator manual			
118.	OW Morin	Machine and replace Morin actuator model	AU	1	
	model B-C-S	B-210-S040-AX-OP-TBP yoke and yoke pin		-	
	actuator	from 17-4 PH material and 18-8 SS			
	manual	material as per the provided OW Morin			
		model B-C-S actuator manual			
119.		Machine and replace Morin actuator model	AU	1	
	model B-C-S	B-210-S040-AX-OP-TBP output shaft with			
	actuator	appropriate key ways using 17-4 SS as per			
	manual	the provided OW Morin model B-C-S			
		actuator manual			
120.		Inspect and repair Morin actuator model B-	AU	1	
	model B-C-S	210~S040~AX~OP~TBP cylinder made of			
	actuator	316 SS as per the provided OW Morin			
	manual	model B-C-S actuator manual. This should			
		include polishing of the cylinder inner			
121.	OW Morin	surface and painting of outer surface. Fabricate and fit Morin actuator model B-	AU	1	
141.	model B-C-S	210-S040-AX-OP-TBP piston and piston	AU	1	
	actuator	rod from 316 SS material as per the			
	manual	provided OW Morin model B-C-S actuator			
		manual			
			<u> </u>	<u> </u>	1

122.	OW Morin model B-C-S	Fabricate and fit Morin actuator model B-210-S040-AX-OP-TBP outer spring from	AU	1	
	actuator	steel as per the provided OW Morin model			
100	manual	B-C-S actuator manual	A T T	1	
123.		Fabricate and fit Morin actuator model B-	AU	1	
	model B-C-S	210~S040~AX~OP-TBP inner spring from			
	actuator	steel as per the provided OW Morin model			
	manual	B-C-S actuator manual			
124.		Fabricate Morin actuator model B-210-	AU	1	
	model B-C-S	SO40-AX-OP-TBP Cylinder gasket or O-			
	actuator	ring using TFE or BUNA-N material. Refer			
	manual	to the provided OW Morin model B-C-S			
		actuator manual			
125.	OW Morin	Machine Morin actuator model B-210-	AU	1	
	model B-C-S	SO40-AX-OP-TBP output shaft bushing			
	actuator	from PTFE material as per the provided OW			
	manual	Morin model B-C-S actuator manual			
126.	OW Morin	Machine and replace Morin actuator model	AU	1	
	model B-C-S	B-210-S040-AX-OP-TBP piston, piston rod,			
	actuator	piston bolt seals BUNA-N material as per			
	manual	the provided OW Morin model B-C-S			
	manan	actuator manual.			
127.	OW Morin	Machine and replace Morin actuator model	AU	1	
12	model B-C-S	B-210-S040-AX-OP-TBP piston rod	110	1	
	actuator	bushing using PTFE material. Refer to the			
	manual	provided OW Morin model B-C-S actuator			
	manuai	manual			
128.	OW Morin	Reassemble Morin actuator model B-210-	AU	1	
148.			AU	1	
	model B-C-S	SO40~AX~OP~TBP after servicing by			
	actuator	carefully refitting all components, ensuring			
	manual	proper alignment, sealing, and torque			
		specifications. Use new gaskets, seals, and			
		fasteners as required to restore operational			
		integrity. Grease all moving parts and			
		perform functional testing to confirm			
		optimal performance. Refer to the provided			
		user manuals and test guidelines for OW			
		Morin model B-C-S actuator.			
129.	EBR Durco	Disassemble Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve by carefully			
	BX2W1811S9	removing all components for inspection.			
	Z9Z valve	Inspect for wear, damage, or misalignment			
	manual	and record findings. Refer to the provided			
		EBR Durco 10" BX2W1811S9Z9Z valve			
		manual.			
130.		Inspect Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve body for cracks or			
	BX2W1811S9	wear. Repair body using ASTM A216 Gr.			
	Z9Z valve	WCB material as per the provided EBR			
	manual	Durco 10" BX2W1811S9Z9Z manual. This			
		should include polishing and paint work			
		after repairs.			
131.	EBR Durco	Machine Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve disc from ASTM			
	BX2W1811S9	A351 Gr. CF-8M material as per the			
	Z9Z valve	provided EBR Durco 10" BX2W1811S9Z9Z			
	manual	manual			
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132.	EBR Durco	Machine Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve shaft and pins			
	BX2W1811S9	using ASTM A564 Type 630 17-4 SS as per			
	Z9Z valve	the provided EBR Durco 10"			
	manual	BX2W1811S9Z9Z manual			
133.	EBR Durco	Machine Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve bearing, thrust			
	BX2W1811S9	bearings and thrust washer using			
	Z9Z valve	PTFE/Fiberglass (PTFE/316 SS), ASTM A564			
	manual	Type 630 17-4 SS and 1018 Steel material			
		respectively as per the provided EBR Durco			
		10" BX2W1811S9Z9Z manual			
134.	EBR Durco	Machine Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve packing set, gland	110	1	
	BX2W1811S9	and ground spring using PTFE Cup and			
	Z9Z valve	Cone (Grafoil), 303 SS and 302 SS materials			
	manual	respectively as per the provided EBR Durco			
	manuai	10" BX2W1811S9Z9Z manual			
135.	FDD Damas		ATT	1	
155.	EBR Durco 10"	Machine and replace Flowserve - Durco	AU	1	
	-	10" BX2W1811S9Z9Z valve retainer ring			
	BX2W1811S9	and lock ring using ASTM A516 Gr. 70			
	Z9Z valve	Carbon Steel and Viton A materials			
	manual	respectively as per the provided EBR Durco			
100		10" BX2W1811S9Z9Z manual		_	
136.	EBR Durco	Machine and replace Flowserve - Durco	AU	1	
	10"	10" BX2W1811S9Z9Z valve seat, seat			
	BX2W1811S9	energizer and seat ring using PFA, Viton A			
	Z9Z valve	and 1020 steel materials respectively as per			
	manual	the provided EBR Durco 10"			
		BX2W1811S9Z9Z manual			
137.	EBR Durco	Machine and replace Flowserve - Durco	AU	1	
	10"	10" BX2W1811S9Z9Z valve gasket-fire			
	BX2W1811S9	seal and seat-fire seal using Grafoil and			
	Z9Z valve	Inconel X750 materials respectively as per			
	manual	the provided EBR Durco 10"			
		BX2W1811S9Z9Z manual			
138.	EBR Durco	Reassemble Flowserve - Durco 10"	AU	1	
	10"	BX2W1811S9Z9Z valve after servicing by			
	BX2W1811S9	carefully refitting all components, ensuring			
	Z9Z valve	proper alignment, sealing, and torque			
	manual	specifications. Use new gaskets, seals, and			
		fasteners as required to restore operational			
		integrity. Grease all moving parts and			
		perform functional testing to confirm			
		optimal performance. Refer to the provided			
		user manuals and test guidelines for EBR			
		FLS BX2001 valve			
139.	EBR ESV Bettis	Disassemble Bettis actuator model G01008-	AU	1	
	G01008~SR4	SR4 actuators for internal components			
	actuator	inspection by carefully removing all			
	manual	components for examination. Inspect for			
		wear, damage, or misalignment and record			
		findings. Refer to the provided EBR ESV			
		Bettis G01008-SR4 actuator manual			
140.	EBR ESV Bettis	Inspect Bettis actuator model G01008-SR4	AU	1	
	G01008~SR4	housing and housing cover for cracks or			
	actuator	wear and repair using Cast Ductile Iron			
	manual	ASTM A536 material as per the provided			
		EBR ESV Bettis G01008-SR4 actuator			
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		manual. This should include polishing and paint work after repairs. Refer to the provided EBR ESV Bettis GO1008-SR4 actuator manual			
141.	EBR ESV Bettis G01008-SR4 actuator manual	Machine Bettis actuator model G01008-SR4 yoke & yoke cover and yoke pin from Cast Ductile Iron ASTM A536 and alloy steel AISI 8620 HT materials per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
142.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 guide block using Alloy steel, Nitrided AISI 4140 HT as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
143.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 guide bar and guide bar bearing using Cast Ductile Iron ASTM A536 and Steel/Bronze/TFE Garlock DU style materials respectively as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
144.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 tension rod using Alloy steel AISI 4340 HT material as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
145.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 extension rod using Alloy steel AISI 4340 HT material as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
146.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 spring using Alloy steel ASTM A304/A401 material as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
147.	EBR ESV Bettis G01008-SR4 actuator manual	Machine and replace Bettis actuator model G01008-SR4 yoke pin bearing, yoke pin thrust bearing, yoke/guide block bearing and yoke bearing using Steel/Bronze/TFE Garlock DU style, UHMWPE plastic, UHMWPE plastic and Steel/Bronze/TFE Garlock DU style materials respectively as per the provided EBR ESV Bettis G01008-SR4 actuator manual	AU	1	
148.	EBR ESV Bettis G01008-SR4 actuator manual	Reassemble Bettis actuator model G01008-SR4 valve after servicing by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Grease all moving parts and perform functional testing to confirm optimal performance. Refer to the provided user manuals and test guidelines for Bettis actuator model G01008-SR4	AU	1	

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149.	EBR GOV	Disassemble Bettis actuator model CBA 525	AU	1	
	Bettis CBA	actuators for internal components			
	525 actuator	examination by carefully removing all			
	manual	components for inspection. Inspect for			
		wear, damage, or misalignment and record			
		findings. Refer to the provided EBR GOV			
		Bettis CBA 525 actuator manual			
150.	EBR GOV	Inspect and repair Bettis actuator model	AU	1	
	Bettis CBA	CBA 525 housing and housing cover using			
	525 actuator	Cast Ductile Iron ASTM A536 as per the			
	manual	provided EBR GOV Bettis CBA 525 actuator			
	manan	manual. This should include polishing and			
		paint work after repairs. Refer to the			
		= = = = = = = = = = = = = = = = = = =			
		provided EBR GOV Bettis CBA 525 actuator			
	TDD COLL	manual		_	
151.		Machine Bettis actuator model CBA 525	AU	1	
	Bettis CBA	yoke & yoke cover and yoke pin from Cast			
	525 actuator	Ductile Iron ASTM A536 and alloy steel			
	manual	AISI 8620 HT materials per the provided			
		EBR GOV Bettis CBA 525 actuator manual			
152.	EBR GOV	Machine and replace Bettis actuator model	AU	1	
	Bettis CBA	CBA 525 guide block using Alloy steel,			
	525 actuator	Nitrided AISI 4140 HT as per the provided			
	manual	EBR GOV Bettis CBA 525 actuator manual			
153.	EBR GOV	Machine and replace Bettis actuator model	AU	1	
	Bettis CBA	CBA 525 guide bar and guide bar bearing			
	525 actuator	using Cast Ductile Iron ASTM A536 and			
	manual	Steel/Bronze/TFE Garlock DU style			
		materials respectively as per the provided			
		EBR GOV Bettis CBA 525 actuator manual			
154.	EBR GOV	Machine and replace Bettis actuator model	AU	1	
101.	Bettis CBA	CBA 525 tension rod using Alloy steel AISI	110	•	
	525 actuator	4340 HT material as per the provided EBR			
	manual	GOV Bettis CBA 525 actuator manual			
155	EBR GOV	Machine and replace Bettis actuator model	AU	1	
155.	Bettis CBA	CBA 525 extension rod using Alloy steel	AU	1	
		, v			
	525 actuator	AISI 4340 HT material as per the provided			
4 = 0	manual	EBR GOV Bettis CBA 525 actuator manual	477	4	
156.		Machine and replace Bettis actuator model	AU	1	
	Bettis CBA	CBA 525 spring using Alloy steel ASTM			
	525 actuator	A304/A401 material as per the provided			
	manual	EBR GOV Bettis CBA 525 actuator manual			
157.	EBR GOV	Machine and replace Bettis actuator model	AU	1	
	Bettis CBA	CBA 525 yoke pin bearing, yoke pin thrust			
	525 actuator	bearing, yoke/guide block bearing and yoke			
	manual	bearing using Steel/Bronze/TFE Garlock			
		DU style, UHMWPE plastic, UHMWPE			
		plastic and Steel/Bronze/TFE Garlock DU			
		style materials respectively as per the			
		provided EBR GOV Bettis CBA 525 actuator			
		manual			
158	EBR GOV	Reassemble Bettis actuator model CBA 525	AU	1	
100.	Bettis CBA	actuator after servicing. Test and	110	1	
	525 actuator	commission the actuator as per the			
	manual	provided user manuals and test guidelines			
	manual	-			
		for Bettis actuator model CBA 525			

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	EBR 3" Velan	Disassemble 3" Velan F10-0AP13-DCJA	AU	1
	F10~0AP13~	valve by carefully removing all components		
	DCJA valve	for inspection. Inspect for wear, damage, or		
	manual	misalignment and record findings. Refer to		
		the provided EBR 3" Velan F10-0AP13-		
		DCJA valve manual		
160.	EBR 3" Velan	Service 3" Velan F10-0AP13-DCJA valve	AU	1
	F10~0AP13~	body after inspecting for cracks or wear		
	DCJA valve	and repair damaged areas using F616,		
	manual	CF8M stainless steel. Refer to the provided		
		EBR 3" Velan F10-0AP13-DCJA valve		
		manual		
161.	EBR 3" Velan	Machine/recondition 3" Velan F10-OAP13-	AU	1
	F10~0AP13~	DCJA valve disc after inspecting for erosion,		
	DCJA valve	corrosion, and wear, and restoring surface		
	manual	integrity using 316 CF8M material. Refer to		
		the provided EBR 3" Velan F10-0AP13-		
		DCJA valve manual		
162.	EBR 3" Velan	Replace 3" Velan F10-0AP13-DCJA valve	AU	1
	F10~0AP13~	seat ring/liner after inspecting and		
	DCJA valve	confirming wear or damage using duplex +		
	manual	graphite material to ensure proper sealing.		
	1110/110/00/1	Refer to the provided EBR 3" Velan F10~		
		OAP13-DCJA valve manual		
163	EBR 3" Velan	Repair 3" Velan F10-0AP13-DCJA valve	AU	1
	F10-0AP13-	gland after inspecting for deformation or	110	
	DCJA valve	corrosion and replacing damaged areas		
	manual	using CF8M stainless steel. Refer to the		
	manuai	provided EBR 3" Velan F10-0AP13-DCJA		
		valve manual		
164	EBR 3" Velan	Repair 3" Velan F10-0AP13-DCJA valve	AU	1
	F10-0AP13-	gland bushing after inspecting and	AU	1
	DCJA valve	confirming damage or misalignment to		
	manual	restore functionality. Use 316 (chrome		
	manuai	plated) material. Refer to the provided EBR		
		3" Velan F10-0AP13-DCJA valve manual		
105	EBR 3" Velan	Inspect 3" Velan F10-0AP13-DCJA valve	AU	1
	F10~0AP13~	shaft for bending or wear. Machine shaft	AU	
		for replacement using 660 stainless steel.		
	DCJA valve			
	manual	Machine actuator and disc key on the shaft.		
		Refer to the provided EBR 3" Velan F10-		
100	FDD 27 Voles	OAP13-DCJA valve manual	ATT	1
	EBR 3" Velan	Machine and replace 3" Velan F10-0AP13-	AU	1
	F10~0AP13~	DCJA valve disc securing pins using F316,		
	DCJA valve	CF8M material to restore and secure		
	manual	assembly. Refer to the provided EBR 3"		
4.0=	rnn an v	Velan F10-OAP13-DCJA valve manual	ATT	1
	EBR 3" Velan	Machine and replace 3" Velan F10-0AP13-	AU	1
	F10-0AP13-	DCJA valve thrust bearing using 316		
	DCJA valve	(chrome plated) material. Refer to the		
	manual	provided EBR 3" Velan F10-0AP13-DCJA		
		valve manual		
	EBR 3" Velan	Machine and replace 3" Velan F10-0AP13-	AU	1
	F10~0AP13~	DCJA valve gasket after inspecting for leaks		
	DCJA valve	or deterioration. Use graphite gasket		
	manual	material to ensure proper sealing. Refer to		
		the provided EBR 3" Velan F10-0AP13-		
1		DCJA valve manual		

169.	EBR 3" Velan F10-0AP13- DCJA valve manual	Replace 3" Velan F10-OAP13-DCJA valve body seal after inspecting and confirming wear or leaks and using PTFE or graphite-based packing to restore sealing integrity.	AU	1	
	manuai	Refer to the provided EBR 3" Velan F10- OAP13-DCJA valve manual			
170.	EBR 3" Velan F10-0AP13- DCJA valve manual	Machine and replace 3" Velan F10-OAP13-DCJA valve gland bushing after inspecting for wear or damage and using SS304. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valves manual. Replace studs, hexagon nuts, and hexagon screws after inspecting for corrosion or wear using stainless steel for high-strength fastening. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valve manual.	AU	1	
171.	EBR 3" Velan F10-0AP13- DCJA valve manual	Machine and replace 3" Velan F10-OAP13-DCJA valve stem bearing using A 479 Type 316 chrome plated. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valve manual.	AU	1	
172.	EBR 3" Velan F10-0AP13- DCJA valve manual	Machine and replace 3" Velan F10-OAP13-DCJA valve Bottom cover using A 182 F 316. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valve manual	AU	1	
173.	EBR 3" Velan F10-0AP13- DCJA valve manual	Machine and replace 3" Velan F10-OAP13-DCJA valve Bottom cover spiral wound gasket using SS 347 + Graphite material. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valve manual	AU	1	
174.	EBR 3" Velan F10-0AP13- DCJA valve manual	Reassemble 3" Velan F10-OAP13-DCJA valve by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Perform functional testing to confirm optimal performance. Refer to the provided EBR 3" Velan F10-OAP13-DCJA valve manual.	AU	1	
	EBR Bettis CBA 415 SR60 CCW actuator manual	Disassemble Bettis actuator model CBA 415 SR60 CCW for internal components examination by carefully removing all components for inspection. Inspect for wear, damage, or misalignment and record findings. Refer to the provided EBRBettis CBA 415 SR60 CCW actuator manual	AU	1	
176.	EBR Bettis CBA 415 SR60 CCW actuator manual	Inspect and repair Bettis actuator model CBA 415 SR60 CCW housing and housing cover using Cast Ductile Iron ASTM A536 as per the provided EBRBettis CBA 415 SR60 CCW actuator manual. This should include polishing and paint work after repairs. Refer to the provided EBR Bettis CBA 415 SR60 CCW actuator manual	AU	1	
177.	EBR Bettis CBA 415 SR60 CCW actuator manual	Machine Bettis actuator model CBA 415 SR60 CCW yoke & yoke cover and yoke pin from Cast Ductile Iron ASTM A536 and alloy steel AISI 8620 HT materials per the	AU	1	

			T	I	1
		provided EBR Bettis CBA 415 SR60 CCW			
		actuator manual			
178.	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
	415 SR60	CBA 415 SR60 CCW guide block using			
	CCW actuator	Alloy steel, Nitrided AISI 4140 HT as per the			
	manual	provided EBR Bettis CBA 415 SR60 CCW			
		actuator manual			
179.	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
	415 SR60	CBA 415 SR60 CCW guide bar and guide			
	CCW actuator	bar bearing using Cast Ductile Iron ASTM			
	manual	A536 and Steel/Bronze/TFE Garlock DU			
	1110/110/0/1	style materials respectively as per the			
		provided EBR Bettis CBA 415 SR60 CCW			
		actuator manual			
100	EDD D-11:- CDA		ATT	1	
180.	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
	415 SR60	CBA 415 SR60 CCW tension rod using			
	CCW actuator	Alloy steel AISI 4340 HT material as per the			
	manual	provided EBR Bettis CBA 415 SR60 CCW			
		actuator manual			
181.	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
	415 SR60	CBA 415 SR60 CCW extension rod using			
	CCW actuator	Alloy steel AISI 4340 HT material as per the			
	manual	provided EBR Bettis CBA 415 SR60 CCW			
		actuator manual			
182.	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
	415 SR60	CBA 415 SR60 CCW spring using Alloy			
	CCW actuator	steel ASTM A304/A401 material as per the			
	manual	provided EBR Bettis CBA 415 SR60 CCW			
	11100110001	actuator manual			
183	EBR Bettis CBA	Machine and replace Bettis actuator model	AU	1	
100.	415 SR60	CBA 415 SR60 CCW yoke pin bearing, yoke	110	1	
	CCW actuator	pin thrust bearing, yoke/guide block			
	manual	bearing and yoke bearing using			
	manuai	Steel/Bronze/TFE Garlock DU style,			
		• /			
		UHMWPE plastic, UHMWPE plastic and			
		Steel/Bronze/TFE Garlock DU style			
		materials respectively as per the provided			
		EBR Bettis CBA 415 SR60 CCW actuator			
101		manual			
184.	EBR Bettis CBA	Reassemble Bettis actuator model CBA 415	AU	1	
	415 SR60	SR60 CCW actuator by carefully refitting			
	CCW actuator	all components, ensuring proper alignment,			
	manual	sealing, and torque specifications. Use new			
		gaskets, seals, and fasteners as required to			
		restore operational integrity. Perform			
		functional testing to confirm optimal			
		performance. Refer to the provided user			
		manuals and test guidelines for EBR Bettis			
		actuator model CBA 415 SR60 CCW			
185.	EBR FLW MF 3	Disassemble Flowserve Valtek MaxFlo 3	AU	1	
	valves manual	valve by carefully removing all components			
		for inspection. Inspect for wear, damage, or			
		misalignment and record findings. Refer to			
		the provided EBR FLW MF 3 valve manual			
		The provinces about the state of various manual	l	l	1

196	EBR FLW MF 3	Service Flowserve Valtek MaxFlo 3 valve	AU	1	
100.	valves manual	body after inspecting and confirming	AU	1	
	varves manuar	cracks or wear. Repair damaged areas using			
		Carbon Steel (A216 WCC, EN 1.0619).			
		Refer to the provided EBR FLW MF 3 valves			
		manual			
187.	EBR FLW MF 3	Inspect Flowserve Valtek MaxFlo 3 valve	AU	1	
107.	valves manual	seat ring for deformation and if damaged	AU	1	
	varves manuar	machine and replace seat ring using 316L			
		Stainless Steel with PTFE material. Refer to			
		the provided EBR FLW MF 3 valves			
		manual.			
188.	EBR FLW MF 3	Machine and replace Flowserve Valtek	AU	1	
	valves manual	MaxFlo 3 shim using 304 Stainless Steel	110	1	
	varves manaar	material. Refer to the provided EBR FLW MF			
		3 valves manual			
189.	EBR FLW MF 3	Machine and replace Flowserve Valtek	AU	1	
	valves manual	MaxFlo 3 seat retainer after confirming	110	•	
	7077 00 1110710707	deformation, damage or wear. Replace the			
		seat retainer using 316 stainless steel			
		material to restore functionality. Refer to			
		the provided EBR FLW MF 3 valves manual			
190.	EBR FLW MF 3	Inspect Flowserve Valtek MaxFlo 3 valve	AU	1	
	valves manual	bonnet for any damage. Machine and			
		replace Flowserve Valtek MaxFlo 3 bonnet			
		using 304 Stainless Steel material. Refer to			
		the provided EBR FLW MF 3 valves manual			
191.	EBR FLW MF 3	Machine and replace Flowserve Valtek	AU	1	
	valves manual	MaxFlo 3 thrust bearing using UNS S31803			
		(Duplex 2205) - Coated material. Refer to			
		the provided EBR FLW MF 3 valves manual			
192.	EBR FLW MF 3	Inspect Flowserve Valtek MaxFlo 3 shaft for	AU	1	
	valves manual	bending or wear. Machine new shaft for			
		replacement using 1.4418 (X4CrNiMo16~			
		5~1) material. Refer to the provided EBR			
		FLW MF 3 valves manual			
193.	EBR FLW MF 3	Fabricate and replace Flowserve Valtek	AU	1	
	valves manual	MaxFlo 3 gaskets using PTFE material. Refer			
		to the provided EBR FLW MF 3 valves			
		manual			
194.	EBR FLW MF 3	Machine and replace Flowserve Valtek	AU	1	
	valves manual	MaxFlo 3 valve plug (disc) using 316L			
		Stainless Steel with Alloy 6 overlay material			
		to restore the disc and ensure efficient			
		operation. Refer to the provided EBR FLW			
195.	EBR FLW MF 3	MF 3 valves manual Machine and replace Flowserve Valtek	AU	1	
195.	valves manual	MaxFlo 3 valve bearing after inspecting for	AU	1	
	varves manuar	wear or misalignment using Metal-backed			
		10% Carbon Filled PTFE Lined bearings for			
		smooth operation. Refer to the provided EBR			
		FLW MF 3 valves manual			
196.	EBR FLW MF 3	Machine and Replace Flowserve Valtek	AU	1	
100.	valves manual	MaxFlo 3 valve packing and packing	110	1	
	, air co manad	follower and packing stop using PTFE V-			
		ring, 316 Stainless Steel and 316 stainless			
		steel materials respectively. Refer to the			
		provided EBR FLW MF 3 valves manual			
		r	l		

197.	EBR FLW MF 3 valves manual EBR FLW MF 3	Machine and replace Flowserve Valtek MaxFlo 3 flanged end post using A216 WCC, EN 1.0619 or A351 CF8M, EN 1.4581) material to restore and secure assembly. Refer to the provided EBR FLW MF 3 valves manual Machine and replace Flowserve Valtek	AU	1
170.	valves manual	MaxFlo 3 valve bonnet bolting, packing box bolting, end post bolting and end post using A193 B8 Cl 1/A194 Gr 8, Stainless Steel, A193 B8 Cl 1/A194 Gr 8 and A638 Grade 660 materials respectively for high-strength fastening. Refer to the provided EBR FLW MF 3 valves manual.	AU	
199.	EBR FLW MF 3 valves manual	Reassemble Flowserve Valtek MaxFlo 3 valve by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Perform functional testing to confirm optimal performance. Refer to the provided EBR FLW MF 3 valves manual.	AU	1
200.	EBR FLS VC VR50 actuator manual.	Disassemble Flowserve Valtek VR cylinder, model VR 50 actuator for internal components inspection as per the provided EBR FLS VC VR50 actuator manual.	AU	1
201.	EBR FLS VC VR50 actuator manual.	Inspect and repair Flowserve Valtek VR cylinder, model VR 50 actuator body using Hard Anodized Aluminium material as per the provided EBR FLS VC VR50 actuator manual. This should include polishing and paint work after repairs.	AU	1
202.	EBR FLS VC VR50 actuator manual.	Machine and replace Flowserve Valtek VR cylinder model VR 50 actuator seals from Buna N as per the provided EBR FLS BX2001 manual	AU	1
203.	EBR FLS VC VR50 actuator manual.	Machine and replace Flowserve Valtek VR cylinder model VR 50 actuator drive shaft using 316 stainless material. Refer to the provided EBR FLS VC VR50 actuator manual.	AU	1
204.	EBR FLS VC VR50 actuator manual.	Machine Flowserve Valtek VR cylinder model VR 50 actuator fasteners using Stainless Steel material. Refer to the provided EBR FLS VC VR50 actuator manual.	AU	1
205.	EBR FLS VC VR50 actuator manual.	Machine and replace Flowserve Valtek VR cylinder model VR 50 actuator spring using Alloy steel ASTM A304/A401 material as per the provided EBR FLS VC VR50 actuator manual.	AU	1
206.	EBR FLS VC VR50 actuator manual.	Fabricate and fit Flowserve Valtek VR cylinder model VR 50 actuator piston and piston rod from GD-AI Si9 Cu3 or alternative superior material. Refer to the provided EBR FLS VC VR50 actuator manual.	AU	1

207.	EBR FLS VC VR50 actuator manual.	Reassemble Flowserve Valtek VR cylinder model VR 50 actuator by carefully refitting all components, ensuring proper alignment, sealing, and torque specifications. Use new gaskets, seals, and fasteners as required to restore operational integrity. Perform functional testing to confirm optimal performance. Refer to the provided user manuals and test guidelines for EBR FLS VC VR50 actuator manual.	AU	1	
208.	EBR EB 12 actuator manual	Disassemble Ebro Armaturen model EB 12 actuator for internal components inspection. Inspect all the actuator components for wear, damage, or misalignment and record findings. Refer to the provided EBR EB 12 actuator manual.	AU	1	
209.	EBR EB 12 actuator manual	Inspect Ebro Armaturen model EB 12 actuator cylinder housing and housing cover for cracks or wear. Repair using AI Mg SiO,5 F22 material as per the provided EBR EB 12 actuator manual. This should include polishing of inner and outer surface and paint work after repairs. Refer to the provided EBR EB 12 actuator manual	AU	1	
210.	EBR EB 12 actuator manual	Fabricate and fit Ebro Armaturen model EB 12 actuator piston and piston rod from GD-AI Si9 Cu3 or alternative superior material as per the provided EBR EB 12 actuator manual	AU	1	
211.	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator end cover from GD-AI Si9 Cu3 or alternative superior material. Refer to the provided EBR EB 12 actuator manual.	AU	1	
212.	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator drive shaft using 16MnCr 5/ESP 65 or alternative superior material as per the provided EBR EB 12 actuator manual	AU	1	
	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator Yoke using Sint E 30 or alternative superior material. Refer to the provided EBR EB 12 actuator manual	AU	1	
	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator drive shaft using 16MnCr 5/ESP 65 or alternative superior material as per the provided EBR EB 12 actuator manual	AU	1	
	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator drive shaft using 16MnCr 5/ESP 65 or alternative superior material as per the provided EBR EB 12 actuator manual	AU	1	
216.	EBR EB 12 actuator manual	Machine and fit Ebro Armaturen model EB 12 actuator drive shaft using 16MnCr 5/ESP 65 or alternative superior superior material as per the provided EBR EB 12 actuator manual	AU	1	

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217.		Machine and fit Ebro Armaturen model EB	AU	1	
	actuator	12 actuator drive shaft using 16MnCr			
	manual	5/ESP 65 or alternative superior material as			
		per the provided EBR EB 12 actuator manual			
010	FDD FD 10		ATT	1	
218.		Machine and fit Ebro Armaturen model EB	AU	1	
	actuator	12 actuator drive shaft using 16MnCr			
	manual	5/ESP 65 or alternative superior material as			
		per the provided EBR EB 12 actuator			
010	EBR EB 12	manual Machine and fit Ebro Armaturen model EB	A T T	1	
219.		12 actuator drive shaft using 16MnCr	AU	1	
	actuator	5/ESP 65 or alternative superior material as			
	manual	per the provided EBR EB 12 actuator			
		manual			
220.	EBR EB 12	Assemble Ebro Armaturen model EB 12	AU	1	
420.			AU	1	
	actuator manual	actuator by carefully refitting all components, ensuring proper alignment,			
	manuai	sealing, and torque specifications. Greasing			
		all moving parts and use new gaskets, seals,			
		and fasteners as required to restore			
		operational integrity. Perform functional			
		testing to confirm optimal performance.			
		Refer to the provided user manuals and test			
		guidelines for EBR EB 12 actuator.			
221.	EBR Z 011~A	Disassemble Ebro Armaturen model Z			
441.	valve manual	011150AW1A11E1BO valve by carefully			
	varve manaan	removing all components for inspection.			
		Inspect for wear, damage, or misalignment			
		and record findings. Refer to the provided			
		EBR Z 011-A valve manual.			
222.	EBR Z 011~A	Inspect Ebro Armaturen model Z	AU	1	
	valve manual	011150AW1A11E1B0 valve body for			
		cracks or wear. Repair damaged areas using			
		Aluminum alloy, G-AISi9Cu3 or alternative			
		material as specified in EBR Z 011-A valves			
		manual			
223.	EBR Z O11~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve seat			
		using NBR, Acrylonitrile butadiene rubber			
		or alternative material. Refer to the			
		provided EBR Z 011-A valves manual			
224.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve			
		bearing bush after inspecting for wear or			
		misalignment using Brass, MS 58 or			
		alternative material for smooth operation.			
		Refer to the provided EBR Z 011-A valves			
		manual			
225.		Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve Seal			
		DIN 7603 using copper material for smooth			
		operation. Refer to the provided EBR Z 011-			
		A valves manual	<u> </u>		
226.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve Set			
		screw DIN 915 using Steel, 45 H galvanized			
		or Stainless Steel, A4~70 to restore			
		or Stainless Steel, A4~70 to restore			

		functionality. Refer to the provided EBR Z			
		011-A valves manual			
227.	EBR Z 011-A valve manual	Machine and replace Ebro Armaturen model Z 011150AW1A11E1B0 valve disc	AU	1	
		using Stainless Steel G-X5CrNiMo19-11-2 or alternative superior material to restore			
		the disc and ensure efficient operation. Refer to the provided EBR Z 011-A valves			
		manual			
228.	EBR Z 011~A	Inspect Ebro Armaturen model Z 011150AW1A11E1B0 valve shaft for	AU	1	
	valve manual	bending or wear. Machine new shaft for			
		replacement using Stainless Steel,			
		X39CrMo17-1 or alternative material as			
		per the provided EBR Z 011-A valves			
229.	EBR Z 011~A	manual Fabricate and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve 0~			
		rings using NBR, Acrylonitrile butadiene			
		rubber or alternative material. Refer to the provided EBR Z 011-A valves manual			
230.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 TS-disc			
		using Nodular Cast Iron, GGG-40 or			
		alternative material to restore the operation			
		of the valve. Refer to the provided EBR Z 011-A valves manual			
231.	EBR Z O11~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 TS-shaft			
		using Stainless Steel, X14CrMoS17 or			
		alternative material. Refer to the provided EBR Z 011-A valves manual			
232.	EBR Z O11~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve Sleeve			
		using Stainless Steel, X5CrNi18~10 or			
		alternative material. Refer to the provided EBR Z 011-A valves manual			
233.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve			
		Retaining ring using Stainless Steel,			
		X39CrMo17~1 or alternative material as per the provided EBR Z 011~A valves			
		manual			
234.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1BO valve			
		Retaining ring using Stainless Steel, X39CrMo17-1 or alternative material as			
		per the provided EBR Z 011-A valves			
		manual			
235.	EBR Z 011~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve Cover			
		plate using Grey Cast Iron or alternative material to restore and secure assembly.			
		Refer to the provided EBR Z 011-A valves			
		manual			

236.	EBR Z O11~A	Machine and replace Ebro Armaturen	AU	1	
	valve manual	model Z 011150AW1A11E1B0 valve			
		screws using Stainless Steel, A2~70 or			
		alternative material to restore and secure			
		assembly. Refer to the provided EBR Z 011~			
		A valves manual			
237.	EBR Z 011~A	Reassemble Ebro Armaturen model Z	AU	1	
	valve manual	011150AW1A11E1B0 valve by carefully			
		refitting all components, ensuring proper			
		alignment, sealing, and torque			
		specifications. Greasing all moving parts			
		and use new gaskets, seals, and fasteners as			
		required to restore operational integrity.			
		Perform functional testing to confirm			
		optimal performance. Refer to the provided			
		user manual and test guidelines for EBR Z			
		011-A valves manual.			
	Total Cost (Incl	asive of 16% VAT)			
	Discount (%) if	any			
	Local Taxes				
	Any Other Char	ges & Levies			
	Total Cost Inclu	sive of 16% VAT and Any Other Charges &			
	Levies				
lL			L		

N.B- Proof of purchase and materia	al composition shall be required for all par	ts fabricated.
Tenderer's name (Company)		
Signature	Date	
Rubber-stamp		

3. Method Statement

[Procuring Entity shall provide main features of the expected method of carrying out the contract, including indicating the material, personnel and equipment in puts].

4. Work Plan	
[Procuring Entity shall provide main features of the work plan that the Tenderer should provide in the tender for carrying out the contract, from beginning to the end].	

NOTIFICATION OF INTENTION TO AWARD

[This Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender.]

[Send this Notification to the Tenderer's Authorized Representative named in the Tenderer

Information Form] For the attention of Tenderer's Authorized Representative
Name:[insert Authorized Representative's name]
Address:[insert Authorized Representative's Address]
Telephone numbers:[insert Authorized Representative's telephone/fax numbers]
Email Address:[insert Authorized Representative's email address]
[IMPORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification must be sent to all Tenderers simultaneously. This means on the same date and as close to the same time as possible.]
DATE OF TRANSMISSION: This Notification is sent by: [email/fax] on [date] (local time)
Procuring Entity:[insert the name of the Procuring Entity]
Contract title: [insert the name of the contract]
TT No:[insert ITT reference number from Procurement Plan]
This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period

you may:

- a) Request a debriefing in relation to the evaluation of your Tender, and/or
- b) Submit a Procurement-related Complaint in relation to the decision to award the contract.

I). The successful Tenderer

Name:	[insert name of successful Tenderer]
Address:	[insert address of the successful Tenderer]
Contract price:	[insert contract price of the successful Tender]

ii). Other Tenderers [INSTRUCTIONS: insert names of all Tenderers that submitted a Tender. If the Tender's price was evaluated include the evaluated price as well as the Tender price as read out.]

Name of Tenderer	Tender price	Evaluated Tender price (if applicable)
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]

iii). How to request a debriefing

DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time).

You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (3)Business Days of receipt of this Notification of Intention to Award.

Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:

Attention: [insert full name of person, if applicable]

Title/position: [insert title/position]

Agency: [insert name of Procuring Entity]

Email address: [insert email address]

If your request for a debriefing is received within the 3Business Days deadline, we will provide the debriefing within five (5) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (5) Business Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.

If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of the Contract Award Notice.

iv. How to make a complaint

Period: Procurement-related Complaint challenging the decision to award shall be submitted by [insert date and time].

Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement- related Complaint as follows:

Attention: [insert full name of person, if applicable]

Title/position: [insert title/position]

Agency: [insert name of Procuring Entity]

Email address: [insert email address]

At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Stand still Period and received by us before the Stand still Period ends.

In summary, there are four essential requirements:

- 1. You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award.
- 2 The complaint can only challenge the decision to award the contract.
- 3 You must submit the complaint within the period stated above.
- 4. You must include, in your complaint, all of the information required to support the complaint.
- 5. The application must be accompanied by the fees set out in the Procurement Regulations, which shall not be refundable (information available from the Public Procurement Authority at info@ppra.go.ke or orcomplaints@ppra.go.ke

v). Standstill Period

DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time).

The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.

The Standstill Period may be extended as stated in Section 4 above. If you have any questions regarding this Notification please do not hesitate to contact us.

2. REQUEST FOR REVIEW

FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD
APPLICATION NOOF20
BETWEEN
APPLICANT
AND
RESPONDENT (Procuring Entity)
Request for review of the decision of the
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical address
P. O. Box No Tel. NoEmail, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds, namely:
1.
2.
By this memorandum, the Applicant requests the Board for an order/orders that:
1.
2.
SIGNED(Applicant) Dated onday of/20
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of
SIGNED

Board Secretary

3. LETTER OF AWARD

[Form head paper of the Procuring Entity]	
[date]	
To:[name and address of the Service Provider]	
This is to notify you that your Tender dated [date] for execution of the [name of the C identification number, as given in the Special Conditions of Contract] for the Contract equivalent of [amount in numbers and words] [name of currency], as corrected and accordance with the Instructions to Tenderers is hereby accepted by us (Procuring Entity).	Price of the
You are requested to furnish the Performance Security within 28days in accordance with the of Contract, using, for that purpose, one of the Performance Security Forms included in Scontract Forms, of the tender document.	
Please return the attached Contract dully signed	
AuthorizedSignature:	
Name and Title of Signatory:	
Name of Agency:	
Attachment: Contract	

4. FORM OF CONTRACT [Form head paper of the Procuring Entity]

LUMP SUM REMUNERATION

This CONTRACT(herein after called the "Contract") is made the <code>[day]</code> day of the month of <code>[month]</code>, <code>[year]</code>, between, on the one hand, <code>[name of Procuring Entity]</code> (herein after called the "Procuring Entity") and, on the other hand, <code>[name of Service Provider]</code> (hereinafter called the "Service Provider").

[Note: In the text below text in brackets is optional; all notes should be deleted in final text. If the Service Provider consist of more than one entity, the above should be partially amended to read as follows:"...(herein after called the "Procuring Entity") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Procuring Entity for all the Service Provider's obligations under this Contract, namely, [name of Service Provider]and[name of Service Provider](herein after called the "Service Provider").]

WHEREAS

- a) The Procuring Entity has requested the Service Provider to provide certain Services as defined in the General Conditions of Contract attached to this Contract (herein after called the "Services");
- b) the Service Provider, having represented to the Procuring Entity that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract at a contract price of.....;

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents shall be deemed to form and be read and construed as part of this Agreement, and the priority of the documents shall be as follows:
 - a) The Form of Acceptance;
 - b) The Service Provider's Tender
 - c) The Special Conditions of Contract;
 - d) The General Conditions of Contract;
 - e) The Specifications;
 - f) The Priced Activity Schedule; and
 - g) The following Appendices: [Note: If any of these Appendices are not used, the words "Not Used" should be inserted below next to the title of the Appendix and on the sheet attached hereto carrying the title of that Appendix.]

Appendix A: Description of the Services

Appendix B: Schedule of Payments Appendix

C: Subcontractors Appendix

D: Breakdown of Contract Price

Appendix E: Services and Facilities Provided by the Procuring Entity

- 2. The mutual rights and obligations of the Procuring Entity and the Service Provider shall be as set forth in the Contract, in particular:
 - a) The Service Provider shall carry out the Services in accordance with the provisions of the Contract; and
 - b) The Procuring Entity shall make payments to the Service Provider in accordance with the provisions of the Contract.

INWITNESSWHERE OF, the Parties here to have caused this Contract to be signed in their respectiv
names as of the day and year first above written.

For and on behalf of	[name of Procuring Entity]
	[Authorized Representative]
For and on behalf of <i>Iname of Service Provider!</i>	<u> </u>

[Authorized Representative]
[Note: If the Service Provider consists of more than one entity, all these entities should appear as signatories, e.g., in the following manner.]
For and on behalf of each of the Members of the Service Provider
[name of member]
[Authorized Representative]
[name of member]
[Authorized Representative]

4 FORM OF TENDER SECURITY (Bank Guarantee)

[The	e bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.
[Gua	arantor Form head or SWIFT identifier code]
Bene	eficiary:[Procuring Entity to insert its name and address]
ITT I	No.:[Procuring Entity to insert reference number for the Request for Tenders
	rnative No.:[Insert identification No if this is a Tender for an
altei	rnative Date:[Insert date of issue]
TEN	DER GUARANTEE No.: [Insert guarantee reference number]
Gua head	rantor:[Insert name and address of place of issue, unless indicated in the Form
the ther	have been informed that[insert name of the Tenderer, which in the case of a joint venture shall be name of the joint venture (whether legally constituted or prospective) or the names of all members re of [(hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender reinafter called "the Tender") for the execution of under Request for Tenders No("The ITT").
	hermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported Tender guarantee.
any com	ne request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary sum or sums not exceeding in total an amount of() upon receipt by us of the Beneficiary's plying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate ed document accompanying or identifying the demand, stating that either the Applicant:
(a)	Has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Form of Tender ("the Tender Validity Period"), or any extension there to provide by the Applicant; or
(b)	Having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Tenderers ("ITT") of the Beneficiary's tendering document.
the relat of (i)	guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of Contract agreementsignedbytheApplicantandtheperformancesecurityissuedtothe Beneficiary in tion to such Contract agreement; or (b) if the Applicant is not the successful Tenderer, upon the earlier our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering cess; or (ii) twenty-eight days after the end of the Tender Validity Period.
	sequently, any demand for payment under this guarantee must be received by us at the office cated above on or before that date.
	guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC ication No. 758.
[Sign	nature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

5 FORM OF TENDER SECURITY (TENDER BOND)

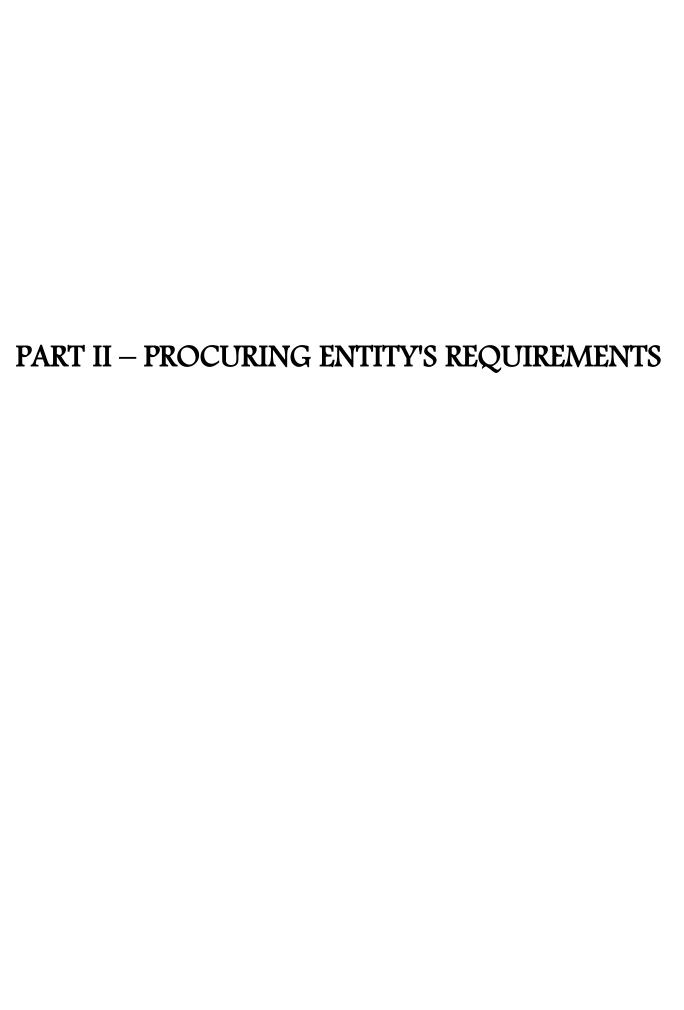
[The Surety shall fill in this Tender Bo	nd Form in accordance with the instructions indicated.]
BOND NO	
title, and address of surety],authorized Surety"), are held and firmly bound u Procuring Entity") in the sum of [amo	s Principal (herein after called "the Principal"), and <i>[name, legal</i> d to transact business in Kenya ,as Surety (hereinafter called "the nto <i>[name of Procuring Entity]</i> as Obligee (hereinafter called "the ount of Bond/[amount in words/], for the payment of which sum, d Principal and Surety, bind ourselves, our successors and assigns, resents.
	d or will submit a written Tender to the Procuring Entity dated the supply of <i>[name of Contract]</i> (herein after called the "Tender").
NOW, THEREFORE, THE CONDITION	OF THIS OBLIGATION is such that if the Principal:
	theperiodofTendervaliditysetforthinthePrincipal'sFormofTender("t yextensiontheretoprovidedbythePrincipal;or
Validity Period or any extension agreement; or (ii) has failed	ceptance of its Tender by the Procuring Entity during the Tender there to provide by the Principal; (i) failed to execute the Contract to furnish the Performance Security, in accordance with the ") of the Procuring Entity's tendering document.
receipt of the Procuring Entity's first w its demand, provided that in its demar	iately pay to the Procuring Entity up to the above amount upon ritten demand, without the Procuring Entity having to substantiate and the Procuring Entity shall state that the demand arises from the specifying which event(s) has occurred.
	gation will remain in full force and effect up to and including the on of the Tender Validity Period set forth in the Principal's Form of ded by the Principal.
IN TESTIMONY WHERE OF, the Principirrespective names thisd	pal and the Surety have caused these presents to be executed in the ay of
Principal:(Corporate Seal (where appropriate)
Surety:	
(Signature)	(Signature)
(Printed name and title)	(Printed name and title)

6 FORM OF TENDER-SECURING DECLARATION

[The Tenderer shall fill in this Form in accordance with the instructions indicated.]
Date:[date (as day, month and year)]
ITT No.:[number of Tendering process]
Alternative No: [insert identification No if this is a Tender for an alternative]
To:
declare that: We understand that, according to your conditions, Tenders must be supported by a
Tender-Securing Declaration. We accept that we will automatically be suspended from being eligible for Tendering or submitting proposa in any contract with the Procuring Entity for the period of time of [Two years]starting on [Closing date], we are in breach four obligation(s) under the Tender conditions, because we:
a) Have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; o
b) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail to sign the Contract agreement; or (ii) fail or refuse to furnish the Performance Security, if required, in accordance with the ITT.
We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer, upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer; or (ii) twenty-eight days after the expiration of our Tender.
Name of the Tenderer*
Name of the person duly authorized to sign the Tender on behalf of the Tenderer**
Title of the person signing the Tender
Signature of the person named above
Date signedday of,
*: In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer

[Note: In case of a Joint Venture, the Tender-Securing Declaration must be in the name of all members to the Joint Venture that submits the Tender.

^{**:} Person signing the Tender shall have the power of attorney given by the Tenderer attached to the Tender



SECTION V ~ ACTIVITY SCHEDULE

KenGen Geothermal power generating equipment require routine maintenance which involves repair and refurbishment as well as the need of engineering service

1.0. <u>Instruction to bidders</u>

- a) The tender shall be awarded as a **lot (per schedule)** due to compatibility of parts.
- b) Due to size and weight, Drawings and structured photos has been provided for use.
- c) All drawing shared are subject to copy right and shall not be copied, shared without approval from KenGen.

2.0. Evaluation

Shall include the following

- a) Availability of technical staff to execute works
- b) Experience in handling and executing similar works in the last 3 years ago with at least three jobs successfully executed.

3.0. Award

Award will be to the **Three (3) lowest evaluated compliant bidders per schedule.** due to compatibility of parts.

4.0. Standards

The Services to be provided must conform to prevailing International Standards. These include but not limited to;

4.1. <u>United States Sources</u>

- a. American National Standards Institute (ANSI will also be used as the reference for standards issued formerly under USA and USAS) ANSI.
- b. American Society of Mechanical Engineers Relevant Test Codes and Appendices ASME.
- c. American Society for Testing and Materials ASTM.
- d. ISO-Geometrical product specifications (GPS) & Tolerancing

4.2. Other Sources

- German DIN Standard
- Institute of Electrical and Electronics Engineers (IEEE~1207) standard requirements
- All the welds shall conform to ISO 6520~1 imperfection limits.
- The rotating masses shall be balanced according to ISO 21940~2:2017

5.0. Factory Acceptance Test

There shall be Factory Acceptance Tests witnessed by KenGen representative for the works. Duly signed certificates of acceptance shall be provided where necessary.

Factory test report (FAT) shall be included in the final documentation. This shall include but not limited to: - dynamic and static balance reports, welding quality assurance report, surface finish as well as Dry film thickness measurement report.

As Built Drawings shall be requested whenever required by the procuring entity and shall become the property of the client.

6.0. Test & verification

The procuring entity may from time to time seek material /parts verification/conformity from third party whenever the need arises. Should the parts /material fail to meet the standards as specified, the contractor shall replace the defective parts as shall be specified at no extra cost to the Procuring entity.

DRAWINGS					
The drawings are provided and uploaded on our website					

PART III – CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VI ~ GENERAL CONDITIONS OF CONTRACT

A. General Provisions

Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- a) The Adjudicator is the person appointed jointly by the Procuring Entity and the Service Provider to resolve disputes in the first instance, as provided for in Sub-Clause8.2 hereunder.
- b) "Activity Schedule" is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Tender;
- c) "Completion Date" means the date of completion of the Services by the Service Provider as certified by the Procuring Entity
- d) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GCC) are attached, together with all the documents listed in Clause 1 of such signed Contract;
- e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- f) "Day works" means varied work inputs subject to payment on a time basis for the Service Provider's employees and equipment, in addition to payments for associated materials and administration.
- g) "Procuring Entity" means the Procuring Entity or party who employs the Service Provider
- h) "Foreign Currency" means any currency other than the currency of Kenya;
- i) "GCC" means these General Conditions of Contract;
- j) "Government" means the Government of Kenya;
- k) "Local Currency "means Kenya shilling;
- 1) "Member," in case the Service Provider consist of a joint venture of more than one entity, means any of these entities; "Members" means all these entities, and "Member in Charge" means the entity specified in the SC to act on their behalf in exercising all the Service Provider' rights and obligations towards the Procuring Entity under this Contract;
- m) "Party" means the Procuring Entity or the Service Provider, as the case maybe, and "Parties" means both of them;
- n) "Personnel" means persons hired by the Service Provider or by any Subcontractor as employees and assigned to the performance of the Services or any part there of;
- o) "Service Provider" is a person or corporate body whose Tender to provide the Services has been accepted by the Procuring Entity;
- p) "Service Provider's Tender" means the completed Tendering Document submitted by the Service Provider to the Procuring Entity
- q) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- r) "Specifications" means the specifications of the service included in the Tendering Document submitted by the Service Provider to the Procuring Entity
- s) "Services" means the work to be performed by the Service Provider pursuant to this Contract, as described in Appendix A; and in the Specifications and Schedule of Activities included in the Service Provider's Tender.
- t) "Subcontractor" means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses 3.5 and 4;

- u) "Public Procurement Regulatory Authority (PPRA)" shall mean the Government Agency responsible for oversight of public procurement.
- v) "Project Manager" shall the person appointed by the Procuring Entity to act as the Project Manager for the purposes of the Contract and named in the Particular Conditions of Contract, or other person appointed from time to time by the Procuring Entity and notified to the Contractor.
- w) "Notice of Dissatisfaction" means the notice given by either Party to the other indicating its dissatisfaction and intention to commence arbitration.

1.2 Applicable Law

The Contract shall be interpreted in accordance with the laws of Kenya.

1.3 Language

This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

1.4 Notices

Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, hand delivery, or email to such Party at the address **specified in the SCC**.

1.5 Location

The Services shall be performed at such locations as a respecified in Appendix A, in the specifications and, where the location of a particular task is not so specified, at such locations, whether in Kenya or elsewhere, as the Procuring Entity may approve.

1.6 Authorized Representatives

Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Procuring Entity or the Service Provider may be taken or executed by the officials specified in the SCC.

1.7 Inspection and Audit by the PPRA

Pursuant to paragraph 2.2 e. of Attachment 1 to the General Conditions, the Service Provider shall permit and shall cause its sub contract or sand sub-consultants to permit, PPRA and/or persons appointed by PPRA to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by PPRA. The Service Provider's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 3.10 which provides, inter alia, that acts intended to materially impede the exercise of PPRA's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to PPRA's prevailing sanctions procedures).

1.8 Taxes and Duties

The Service Provider, Subcontractors, and their Personnel shall pay such taxes, duties, fees, and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.

2 Commencement, Completion, Modification, and Termination of Contract

2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both parties or such other later date as maybe **stated in the SCC**.

2.2 Commencement of Services

2.2.1 Program

Before commencement of the Services, the Service Provider shall submit to the Procuring Entity for approval a Program showing the general methods, arrangements order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

2.2.2 Starting Date

The Service Provider shall start carrying out the Services thirty (30) days after the date the Contract becomes effective, or at such other date as may be **specified in the SCC**.

2.3 Intended Completion Date

Unless terminated earlier pursuant to Sub-Clause 2.6, the Service Provider shall complete the activities by the Intended Completion Date, as is **specified in the SCC**. If the Service Provider does not complete the activities by the Intended Completion Date, it shall be liable to pay liquidated damage as per Sub-Clause 3.8. In this case, the Completion Date will be the date of completion of all activities.

2.4 Modification

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the Parties.

2.4.1 Value Engineering

The Service Provider may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;

- a) The proposed change(s), and a description of the difference to the existing contract requirements;
- b) A full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs, if applicable) the Procuring Entity may incur in implementing the value engineering proposal; and
- c) A description of any effect(s) of the change on performance/functionality.

The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:

- a) accelerates the delivery period; or
- b) reduces the Contract Price or the lifecycle costs to the Procuring Entity; or
- c) improves the quality, efficiency, safety or sustainability of the services; or
- d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.

If the value engineering proposal is approved by the Procuring Entity and results in:

- a) a reduction of the Contract Price; the amount to be paid to the Service Provider shall be the percentage specified in the **SCC** of the reduction in the Contract Price; or
- b) an increase in the Contract Price; but results in a reduction in lifecycle costs due to any benefit described in
 - (a) to(d) above, the amount to be paid to the Service Provider shall be the full increase in the Contract Price.

2.5 Force Majeure

2.5.1 Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

2.5.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and(b) has informed the other Party as soon as possible about the occurrence of such an event.

2.5.3 Extension of Time

Any period with in which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.5.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Service Provider shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

2.6 Termination

2.6.1 By the Procuring Entity

The Procuring Entity may terminate this Contract, by not less than thirty(30) days' written notice of termination to the Service Provider, to be given after the occurrence of any of the events specified in paragraphs(a)through

(d) of this Sub-Clause 2.6.1:

- a) If the Service Provider does not remedy a failure in the performance of its obligations under the Contract, within thirty (30) days after being notified or within any further period as the Procuring Entity may have subsequently approved in writing;
- b) if the Service Provider become insolvent or bankrupt;
- c) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- d) if the Service Provider, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph2.2a. of Attachment1 to the GCC, in competing for or in executing the Contract

2.6.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to the Procuring Entity, such notice to be given after the occurrence of any of the events specified in paragraphs (a) and

- (b) of this Sub-Clause 2.6.2:
- a) If the Procuring Entity fails to pay any monies due to the Service Provider pursuant to this Contract and not subject to dispute pursuant to Clause 7 within forty-five (45) days after receiving written notice from the Service Provider that such payment is overdue; or

b) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days.

2.6.3 Payment up on Termination

Upon termination of this Contract pursuant to Sub-Clauses 2.6.1 or 2.6.2, the Procuring Entity shall make the following payments to the Service Provider:

- a) remuneration pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination;
- b) except in the case of termination pursuant to paragraphs (a), (b), (d) of Sub-Clause 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel.

3 Obligations of the Service Provider

3.1 General

The Service Provider shall perform the Services in accordance with the Specifications and the Activity Schedule, and carry out its obligations with all due diligence, efficiency, and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Service Provider shall always act, in respect of any matter relating to this Contractor to the Services, as faithful adviser to the Procuring Entity, and shall at all times support and safeguard the Procuring Entity's legitimate interests in any dealings with Subcontractors or third parties.

3.2 Conflict of Interests

3.2.1 Service Provider Not to Benefit from Commissions and Discounts.

The remuneration of the Service Provider pursuant to Clause 6 shall constitute the Service Provider's sole

remunerationinconnectionwiththisContractortheServices,andtheServiceProvidershallnotacceptforth eir own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contractor to the Services or in the discharge of their obligations under the Contract, and the Service Provider shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

3.2.2 Service Provider and Affiliates Not to be Otherwise Interested in Project

The Service Provider agree that, during the term of this Contract and after its termination, the Service Provider and its affiliates, as well as any Subcontractor and any of its affiliates, shall bed is qualified from providing goods, works, or Services(other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

3.2.3 Prohibition of Conflicting Activities

Neither the Service Provider nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

- a) During the term of this Contract, any business or professional activities in Kenya which would conflict with the activities assigned to them under this Contract;
- b) during the term of this Contract, neither the Service Provider nor their Subcontractors shall hire public employees' inactive duty or on any type of leave, to perform any activity under this Contract:
- c) After the termination of this Contract, such other activities as may be specified in the SCC.

3.3 Confidentiality

The Service Provider, its Subcontractors, and the Personnel of either of them shall not, either during

the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Procuring Entity's business or operations without the prior written consent of the Procuring Entity.

3.4 The Service Provider (a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Sub contractors', as the case may be)own cost but on terms and conditions approved by the Procuring Entity, insurance against the risks, and for the coverage, as shall be specified in the SCC; and (b) at the Procuring Entity's request, shall provide evidence to the Procuring Entity showing that such insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Service Provider's Actions Requiring Procuring Entity's Prior Approval

The Service Provider shall obtain the Procuring Entity's prior approval in writing before taking any of the following actions:

- a) Entering into a subcontract for the performance of any part of the Services,
- b) appointing such members of the Personnel not listed by name in Appendix C ("Key Personnel and Subcontractors"),
- c) changing the Program of activities; and
- d) Any other action that may be specified in the SCC.

3.6 Reporting Obligations

The Service Provider shall submit to the Procuring Entity the reports and documents specified in Appendix B in the form, in the numbers, and within the periods set forth in the said Appendix.

3.7 Documents Prepared by the Service Provider to Be the Property of the Procuring Entity

All plans, drawings, specifications, designs, reports, and other documents and software submitted by the Service Provider in accordance with Sub-Clause 3.6 shall become and remain the property of the Procuring Entity, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to the Procuring Entity, together with a detailed inventory thereof. The Service Provider may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be **specified in the SCC**.

3.8 Liquidated Damages

3.8.1 Payments of Liquidated Damages

The Service Provider shall pay liquidated damages to the Procuring Entity at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. The Procuring Entity may deduct liquidated damages from payments due to the Service Provider. Payment of liquidated damages shall not affect the Service Provider's liabilities.

3.8.2 Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Procuring Entity shall correct any overpayment of liquidated damages by the Service Provider by adjusting the next payment certificate. The Service Provider shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in Sub-Clause 6.5.

3.8.3 Lack of performance penalty

If the Service Provider has not corrected a Defect within the time specified in the Procuring Entity's notice, a penalty for Lack of performance will be paid by the Service Provider. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as described in

Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

3.9 Performance Security

The Service Provider shall provide the Performance Security to the Procuring Entity no later than the date specified in the Form of acceptance. The Performance Security shall be issued in an amount and form and by a bank or surety acceptable to the Procuring Entity, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The performance Security shall be valid until a date 28 day from the Completion Date of the Contract in case of a bank guarantee, and until one year from the Completion Date of the Contract in the case of a Performance Bond.

3.10 Fraud and Corruption

The Procuring Entity requires compliance with the Government's Anti-Corruption laws and its prevailing sanctions. The Procuring Entity requires the Service Provider to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the tendering process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

3.11 Sustainable Procurement

The Service Provider shall conform to the sustainable procurement contractual provisions, if and as specified in the **SCC**.

4 Service Provider's Personnel

4.1 Description of Personnel

The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Service Provider's Key Personnel are described in Appendix C. The Key Personnel and Subcontractors listed by title as well as by name in Appendix Care hereby approved by the Procuring Entity.

4.2 Removal and/or Replacement of Personnel

- a) Except as the Procuring Entity may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Service Provider, it becomes necessary to replace any of the Key Personnel, the Service Provider shall provide as a replacement a person of equivalent or better qualifications.
- b) If the Procuring Entity finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Service Provider shall, at the Procuring Entity's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Procuring Entity.
- c) The Service Provider shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5 Obligations of the Procuring Entity

5.1 Assistance and Exemptions

The Procuring Entity shall use its best efforts to ensure that the Government shall provide the Service Provider such assistance and exemptions as **specified in the SCC**.

5.2 Change in the Applicable Law

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Service Provider, then the remuneration and reimbursable expenses otherwise payable to the Service Provider under this

Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Sub-Clauses 6.2(a) or (b), as the case may be.

5.3 Services and Facilities

The Procuring Entity shall make available to the Service Provider the Services and Facilities listed under Appendix F.

6 Payments to the Service Provider

6.1 Lump-Sum Remuneration

The Service Provider's remuneration shall not exceed the Contract Price and shall be a fixed lump-sum including all Subcontractors' costs, and all other costs incurred by the Service Provider in carrying out the Services described in Appendix A. Except as provided in Sub-Clause 5.2, the Contract Price may only be increased above the amounts stated in Sub-Clause 6.2 if the Parties have agreed to additional payments in accordance with Sub- Clauses 2.4 and 6.3.

6.2 Contract Price

- a) The price payable is set forth in the SCC.
- b) Price may be payable in foreign currency, if so allowed in this document.

6.3 Payment for Additional Services, and Performance Incentive Compensation

- 6.3.1 For the purpose of determining the remuneration due for additional Services as may be agreed under Sub-Clause 2.4, a breakdown of the lump-sum price is provided in Appendices D and E.
- 6.3.2 If the SCC so specify, the service provider shall be paid performance incentive compensation asset out in the Performance Incentive Compensation appendix.
- 6.3.3 Where the contract price is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (*which would be the tender price*), payment valuation certificates and variation orders on omissions and additions valued based on rates in the schedule of rates in the Tender, will be adjusted by a <u>plus or minus</u> percentage. The percentage already worked out during tender evaluation is worked out as follows: *(corrected tender price-tender price)/tender price X100.*

6.4 Terms and Conditions of Payment

Payments will be made to the Service Provider according to the payment schedule **stated in the SCC**. **Unless otherwise stated in the SCC**, the advance payment (Advance for Mobilization, Materials and Supplies) shall be made against the provision by the Service Provider of a bank guarantee for the same amount, and shall be valid for the period **stated in the SCC**. Any other payment shall be made after the conditions **listed in the SCC** for such payment have been met, and the Service Provider have submitted an invoice to the Procuring Entity specifying the amount due.

6.5 Interest on Delayed Payments

If the Procuring Entity has delayed payments beyond thirty (30) days after the due date stated in the SCC, interest shall be paid to the Service Provider foreach day of delay at the rate stated in the SCC.

6.6 Price Adjustment

6.6.1 Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for in the SCC**. If so provided, the amounts certified in each payment certificate, after deducting for Advance Payment, shall be adjusted by applying the respective price adjustment fact or to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

 $P_C = A_C + B_C Lmc / Loc + C_C Imc / Ioc$

Where:

P_C is the adjustment factor for the portion of the Contract Price payable in a specific currency "c".

 A_C , B_C and C_C are coefficients specified in the **SCC**, representing: A_C the non-adjustable portion; B_C the adjustable portion relative to labor costs and C_C the adjustable portion for other inputs, of the Contract Price payable in that specific currency "c"; and

Lmc is the index prevailing at the first day of the month of the corresponding invoiced ate and Loc is the index prevailing 28 days before Tender opening for labor; both in the specific currency "c".

Imc is the index prevailing at the first day of the month of the corresponding invoice date and Ioc is the index prevailing 28 days before Tender opening for other inputs payable; both in the specific currency "c".

If a price adjustment factor is applied to payments made in a currency other than the currency of the source of the index for a particular indexed input, a correction factor Zo/Zn will be applied to the respective component factor of pn for the formula of the relevant currency. Zo is the number of units of Kenya Shillings of the index, equivalent to one unit of the currency payment on the date of the base index, and Zn is the corresponding number of such currency units on the date of the current index.

6.6.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account to fall changes in cost due to fluctuations in costs.

6.7 Day works

- 6.7.1 If applicable, the Day work rates in the Service Provider's Tender shall be used for small additional amounts of Services only when the Procuring Entity has given written instructions in advance for additional services to be paid in that way.
- 6.7.2 All work to be paid for as Day works shall be recorded by the Service Provider on forms approved by the Procuring Entity. Each completed form shall be verified and signed by the Procuring Entity representative as indicated in Sub-Clause 1.6 within two days of the Services being performed.
- 6.7.3 The Service Provider shall be paid for Day works subject to obtaining signed Day works forms as indicated in Sub-Clause 6.7.2

7 Quality Control

7.1 Identifying Defects

The principle and modalities of Inspection of the Services by the Procuring Entity shall be as **indicated** in the SCC. The Procuring Entity shall check the Service Provider's performance and notify him of any Defects that are found. Such checking shall not affect the Service Provider's responsibilities. The Procuring Entity may instruct the Service Provider to search for a Defect and to uncover and test any service that the Procuring Entity considers may have a Defect. Defect Liability Period is as **defined in** the SCC.

Correction of Defects, and Lack of Performance Penalty

- a) The Procuring Entity shall give notice to the Service Provider of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.
- b) Every time notice a Defect is given, the Service Provider shall correct the notified Defect within the length of time specified by the Procuring Entity's notice.
- c) If the Service Provider has not corrected a Defect within the time specified in the Procuring

Entity's notice, the Procuring Entity will assess the cost of having the Defect corrected, the Service Provider will pay this amount and a Penalty for Lack of Performance calculated as described in Sub-Clause 3.8.

8 Settlement of Disputes

8.1 Contractor's Claims

- 8.1.1 If the Contractor considers himself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give notice to the Project Manager, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 28 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 8.1.2 If the Contractor fails to give notice of a claim within such period of 28days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub- Clauses hall apply.
- 8.1.3 The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all s relevant to such event or circumstance.
- 8.1.4 The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Project Manager. Without admitting the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and /or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 8.1.5 Within 42 days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Project Manager, the Contractor shall send to the Project Manager a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and /or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:
- 8.1.5.1 This fully detailed claim shall be considered as interim;
 - a) The Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and /or amount claimed, and such further particulars as the Project Manager may reasonably require; and
 - b) The Contractor shall send a final claim within 28 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 8.1.6 Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.
- 8.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause
 3.5[Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 8.1.8 Each Payment Certificate shall include such additional payment for any claim as has been reasonably

substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only been titled to payment for such part of the claim as he has be enable to substantiate.

- 8.1.9 If the Project Manager does not respond within the time framed fined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Parties may refer to Arbitration in accordance with Sub-Clause 8.2 [Matters that may be referred to arbitration].
- 8.1.10 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contract or fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub- Clause.

8.2 Matters that may be referred to arbitration

- 8.2.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Services or abandonment of the Services or termination of the Contract by either party:
 - a) The appointment of a replacement Project Manager upon the said person ceasing to act.
 - b) Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions
 - c) Whetherornotacertificatehasbeenimproperlywithheldorisnotinaccordance with these Conditions.
 - e) Any dispute arising in respect of war risks or war damage.
 - f) All other matters shall only be referred to arbitration after the completion or alleged completion of the Services or termination or alleged termination of the Contract, unless the Procuring Entity and the Contractor agree otherwise in writing.

8.3 Amicable Settlement

8.3.1 Where a Notice of Dis satisfaction has been given, both Parties shall attempt to settle the dispute amicably before the commencement of arbitration. However, unless both Parties agree otherwise, the Party giving a Notice of Dissatisfaction in accordance with Sub-Clause 8.1 above should move to commence arbitration after the fifty-sixth day from the day on which a Notice of Dissatisfaction was given, even if no attempt at an amicable settlement has been made.

8.4 Arbitration

- 8.4.1 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 8.3 shall be finally settled by arbitration. Arbitration shall be conducted in accordance with the Arbitration Laws of Kenya.
- 8.4.2 The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 8.4.3 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 8.4.4 Arbitration may be commenced prior to or after completion of the services. The obligations of the Parties, and the Project Manager shall not be altered by reason of any arbitration being conducted during the progress of the services.
- 8.4.5 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

8.5 Arbitration with proceedings

- 8.5.1 In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
 - a) Law Society of Kenya or
 - b) Chartered Institute of Arbitrators (Kenya Branch)
- 8.5.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.
- 8.5.3 The arbitration maybe on the construction of this Contractor on any matter or thing of what so ever nature arising there under or in connection there with, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to been titled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.
- 8.5.4 Provided that no arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 8.5.5 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 8.5.6 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
- 8.5.7 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 8.5.8 The award of such Arbitrator shall be final and binding upon the parties.

8.6 Failure to Comply with Arbitrator's Decision

8.6.1 In the event that a Party fails to comply with a final and binding Arbitrator's decision, then the other Party may, without prejudice to any other rights it may have, refer the matter to a competent court of law.

9.1 The Adjudicator

- 9.1.1 Should the Adjudicator resign or die, or should the Procuring Entity and the Service Provider agree that the Adjudicator is not functioning in accordance with the provisions of the Contract; a new Adjudicator will be jointly appointed by the Procuring Entity and the Service Provider. In case of disagreement between the Procuring Entity and the Service Provider, within 30days, the Adjudicator shall be designated by the Appointing Authority designated in the SCC at the request of either party, within 14 days of receipt of such request.
- 9.2 The Adjudicator shall be paid by the hour at the rate **specified in the TDS and SCC**, together with reimbursable expenses of the type's **specified in the SCC**, and the cost shall be divided equally between the Procuring Entity and the Service Provider, whatever decision is reached by the Adjudicator. Either party may refer a decision of the Adjudicator to an Arbitrator within 28 days of the Adjudicator's written decision. If neither party refers the dispute to arbitration within the above 28 days, the

Adjudicator's decision will be final and binding.				

B. SPECIAL CONDITIONS OF CONTRACT

SECTION VII ~ SPECIAL CONDITIONS OF CONTRACT

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract				
1.1(d)	The contract name is <i>TENDER FOR MACHINING AND FABRICATION OF VALVES & ACTUATORS FOR KenGen GEOTHERMAL POWER PLANTS</i>				
1.1(g)	The Procuring Entity is Kenya Electricity Generating Company PLC				
1.4	The addresses are:				
	General Manager, Supply Chain, Postal address P.O Box 47936 00100 Nairobi, Kenya Physical Address KenGen Pension Plaza II, 9 th Floor, Kolobot Road, Parklands. Telephone: 0711036000				
	Electronic mail address: contracts@kengen.co.ke ;				
	Service Provider:				
	Attention:				
	Email address				
1.6	The Authorized Representatives are:				
	For the Procuring Entity:				
	For the Service Provider:				
2.1	The date on which this Contract shall come into effect Upon contract signing				
2.2.2	The Starting Date for the commencement of Services is Upon contract signing.				
2.3	The contract duration shall be three (3) years (renewable annually subject to satisfactory performance and mutual agreement by both parties)				
	The contract will be executed through framework agreement provided for under the Public Procurement and Asset Disposal Act, 2015.				
	The procuring entity (KenGen) will make call-offs orders as and when required.				
	The quantities provided in the schedule of requirement have been extracted from the procuring entity's list of Original Equipment Manufacturer (OEMS) recommended spares and do not imply actual demand but have been given for purposes of planning under this agreement.				
3.9	Performance Security				
	For signing of the Framework Agreement, a performance security is not required.				
	However, performance security will be required as detailed below during the performance of the contract				
	Performance security shall be 5% of the Purchase Order (PO) Value where the contract value is above Five (5) Million Kenya Shillings.				
	For the PO to be effective, an acceptance form (whose format will be provided) should be filled, signed, and stamped and returned within Three (3) days from the PO issuance date. The letter of acceptance shall be submitted together with the performance security where applicable.				
Bidder shall indicate the completion duration (in months or days) of carrying o					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	services in the Acceptance Form.
	The performance security shall remain valid for 30 days beyond the validity of the completion period of the Purchase Order.
	The Performance Security shall be in the form of: an on-Demand Bank Guarantee from a bank registered by Central Bank of Kenya"
	The Performance security shall be denominated in the currency of the contract or a freely convertible currency acceptable to the Procuring Entity.
6.2(a)	The tender amount shall be in Kenya Shillings
	The inspections and tests shall be:
	All consignments subject to Pre-Export Verification of Conformity (PVoC) to Standards Programme must obtain a Certificate of Conformity (CoC) issued by PvoC Country Offices Prior to shipment. The Certificate is a mandatory Customs Clearance document in Kenya;
	Consignments arriving at Kenyan Ports without this document will be denied entry into the Country.
	Since PVoC is a conformity assessment process to verify that products imported to Kenya are in compliance with the applicable Kenya standards or approved equivalents, regulations and technical requirements before shipment, it is the sole responsibility of the supplier (i.e. exporter) to demonstrate the same and hence meet any associated costs of verification.
6.3.2	Not Applicable
6.4	Payment will based on completed milestones as follows <u>Milestones</u>
	1. 20% of the Purchase order Value upon mobilization to site (where actual work will be carried out)
	2. 60% of the purchase value upon completion of the assignment.
	3. 20% of Purchase Order value upon re-commissioning of the machine.
	4. For additional services/works not covered in the original purchase order, payment will be made after completion of the assignment and determination of the actual value for approval and payment. This payment will be made (30) calendar days upon issue of completion certificate accompanied by certified invoices.
	Payment shall be thirty (30) days upon delivery, Inspection, and acceptance. Local suppliers shall be paid through Electronic Funds Transfer (EFT).
	Advance Payment
	Advance payment is not applicable.
6.5	Payment shall be thirty (30) days upon delivery, Inspection, and acceptance. Local suppliers shall be paid through Electronic Funds Transfer (EFT).
6.6.1	The price adjustment formula in the contract is as follows in accordance with Sub-Clause 6.6.
	(a) For local currency:
	$P1 = PO \times F$

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract					
	Where;					
	P1 = Revised Contract Price after passage of time, (t) months					
	PO = Initial Contract Price at initial date, (0) months					
	F = Adjustment Factor					
	and;					
	(b) For foreign currency					
	F = x + a(A1/A0) + b(B1/B0) + c(C1/C0) + d(D1/D0) + e(E1/E0) + etc					
	Where;					
	• AO, BO, CO, DO, EO etc indices of the component items at the initial date as published by the Kenya National Bureau of Statistics (KNBS).					
	A1, B1, C1, D1, E1 etc indices of the component items at the future date as published by the KNBS.					
	x is a constant					
	a, b, c, d, e, etc coefficients that reflect the relative weights or proportions of the component items in relation to the Contract Price.					
	The sum of "x" and the coefficients "a, b, c, d, e, etc" total 1.0					
	Note; The price adjustment will be guided by the PPDA 2015 and subsequent relevant amendments.					
	STANDARDS FOR DELIVERY OF SPARES AND TECHNICAL SERVICES					
	Delivery Period i The bidder should mobilize to site within 3 weeks after issuance of the purchase order.					
	Delivery of Parts and Tools. i. The supply and delivery of the Parts shall be governed by and construed in accordance with the delivery terms defined in INCOTERMS 2020 unless otherwise agreed by the Parties and clearly stated in the relevant Purchase Order.					
	ii. The supplier shall ensure that the Parts are delivered in a timely manner on the date ("Delivery Date") and to the location agreed between the Parties and included in the relevant Purchase Order.					
	iii. The supplier shall at all times, control the progress of the relevant Parts order to achieve delivery/completion on or before the scheduled Delivery Date and shall give evidence of progress to The Procuring Entity upon the Procuring Entity's request within a reasonable time. In the event The Procuring Entity is of the reasonable view that the Delivery Date will not be met from the evidence of progress provided by Contractor, The supplier shall have the right (but not the obligation) to reasonably instruct supplier to accelerate the manufacturing					
	works and the supplier shall at their own cost and expense, adhere to the Procuring Entity's reasonable instructions.					

Number of GC Amendments of, and Supplements to, Clauses in the General Conditions of Contract Clause Acceptance of the Parts shall only occur after The Procuring Entity has received the Parts and confirmed that the same are in accordance with the relevant Purchase Order upon which The Employer shall issue to Contractor the Acceptance Certificate v. Title and risk in the Parts shall pass to The Procuring Entity upon delivery of the Parts in accordance with the delivery terms agreed to by the Parties pursuant to any Purchase Order for such Parts. vi. Notwithstanding anything to the contrary, the passing of title and risk of Parts shall not affect The Procuring Entity's right to reject the Parts. **Technical Services** Accreditation of machining firms by the OEM (for high value equipment like Turbines, Generator Shafts and Engines crankshaft. ii Dispatched Personnel shall observe The Procuring Entity's safety and working regulations applicable at the Site. The Procuring Entity shall advise Dispatched Personnel of those regulations before Dispatched Personnel undertake any work at the Site and Dispatched Personal shall under all circumstances work strictly to adhere to these regulations and take all necessary safety precautions in performance of their work at the Site. iii Supplier may, at its discretion, propose increases or reductions in the number of Dispatched Personnel for approval of The Employer. The Employer may request: Replacement of any Dispatched Personnel with other candidates of similar qualification or capability, provided that The Employer shall only do so with just cause (including incompetence, negligence, or a serious breach of or continued failure to comply with site regulations etc.) and shall allow reasonable overlap period for the Dispatched Personnel to take over the pending work; Increase of Dispatched Personnel, subject to the rates set out in chapter 11, a) cost of technical support Reduction of Dispatched Personnel where the Supplier agrees that this would **b**) be appropriate without having any detrimental effect on its obligations as regards the performance of the Services. For avoidance of doubt, the replacement and/or increase of Dispatched Personnel shall be executed within a reasonable period and in any case, shall not exceed twenty-five (25) days from the date of request by The Employer. If, during Dispatched Personnel's stay at the Site, any situation arises that in the reasonable opinion of Supplier imperils or could imperil safety or life of Dispatched Personnel, then Contractor may, at its own costs, have Dispatched Personnel evacuated from the Site and/or The Procuring Entity's country of business. Exercise of such right shall not constitute a breach of this Contract by Supplier.

- v The time period for Supplier to submit the relevant reports shall be adjusted to reflect the delay caused by the postponement and Supplier shall only be liable for the submission of the relevant reports within thirty (30) days of completion.
- Suppliers Obligations

Number of GC Amendments of, and Supplements to, Clauses in the General Conditions of Contract Clause Supplier represents and warrants that all Parts supplied by Contractor under this Contract shall be: a. new, unused, of current production / technology, fully functional, shall conform to the standards as specified in this framework agreement and shall have the Guarantee Period as specified in this contract. b. fit for the purpose intended and that no prototype Equipment shall be offered. c. free from defective material, design defects or workmanship defects; and d. Free and clear from all liens, taxes and encumbrances. e. Supplier represents and warrants that if any Services or part thereof fails to meet the aforementioned standards, the Services or any portion thereof shall be deemed to be deficient, in which event Supplier shall correct the situation, deficient services, mistake, fault, omission or damages at Supplier's sole expense provided that Contractor's aggregate liability of doing so under each Purchase Order shall not exceed the value of that Purchase Order. Failure on the part of The Procuring Entity to notify Supplier of any deficiency shall not exempt Supplier from liability under this Contract. f. Supplier shall instruct its personnel and Sub-Contractors to perform the Services in accordance with the terms and conditions of this Contract and in such manner as will always safeguard and protect The Employer's interests. g. Supplier represents and warrants that for Services carried out, they shall employ competent and skilled personnel to carry out the Services and shall ensure that all such personnel continue in the functions and responsibilities to which they are initially assigned to achieve proper completion of the Services and that Contractor shall not transfer or terminate its employment of any of the personnel without the Procuring Entity's prior written approval. h. Supplier represents and warrants that Contractor, and its personnel possess all the necessary and relevant qualifications, experience, and expertise in respect of the Services to be performed herein and are, therefore, competent and willing to perform the Services in accordance with this Contract. Supplier shall be responsible for payment of wages, salaries, bonus, overtime and any other allowances due to its personnel under their terms of employment and shall make all appropriate deductions from their salaries in respect of any employee contributions and be liable for all necessary payments to the Sub-Contractor(s) which it may engage for the performance of the Services under this Contract and Supplier hereby shall indemnify The Employer against any liability in respect thereof. Supplier shall ensure that its personnel and Sub-Contractors comply with any reasonable requests or instructions given by The Employer under the provisions of the Contract and in particular with any safety and/or security regulations or instructions which are enforced from time to time at the Employer's Site and the Plant. Delivery: Delivery period shall be within 21 days upon receipt of LPO unless otherwise reviewed by the KenGen Engineer. The services shall be delivered 'as and when required' from the contract signature date. KenGen shall be responsible for delivery of any party to and from the bidder's premises. The bidder shall be responsible in Handling/transfers of the parts at their workshop/premises.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
Prices	Prices indicated in the tender price schedule shall include all cost including all taxes
Warranty.	Goods supplied shall be under 12 month's warranty.
	Services Rendered shall be under 12-month warranty
	The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, workmanship, or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country.
	The warranty period for the Goods is specified under the Special Conditions of Contract.
	KenGen shall promptly notify the Supplier in writing of any claims arising under this warranty.
	Upon receipt of such notice, the Supplier shall, within the period specified in the Special Conditions of Contract, and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to KenGen.
	If the Supplier, having been notified, fails to remedy the defect(s) within the period specified or within a reasonable period, KenGen may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which KenGen may have against the Supplier under the Contract.
Resolution of disputes	Resolution of disputes
disputed.	The procuring entities and the contractor shall make every effort to resolve to be amicably by direct informal negotiations any disagreement or dispute arising between them under or in connection with the contract
Arbitration	Arbitration where necessary shall be by the Chartered Institute of Arbitrators Kenya Chapter
Governing	Governing Language
Language	The contract shall be written in the English language. All correspondence and other documents pertaining to the contract, which are exchanged by the parties, shall be written in the same language.
Taxes	 a) "Taxes" means all present and future taxes, levies, duties, charges, assessments, deductions or withholdings whatsoever, including any interest thereon, and any penalties and fines with respect thereto, wherever imposed, levied, collected, or withheld pursuant to any regulation having the force of law and "Taxation" shall be construed accordingly. b) Local Taxation
	i.Nothing in the Contract shall relieve the Contractor and/or his Sub-Contractors from their responsibility to pay any taxes, statutory contributions and levies that may be levied on them in Kenya in respect of the Contract.
	ii.The Contract Price shall include all applicable taxes and shall not be adjusted for any of these taxes.
	iii.Tax exemption granted under this Contract shall be for an official aid funded project and shall be as provided under the applicable tax laws in Kenya.

N 1 100	
Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	iv.The Contractor shall be deemed to be familiar with the tax laws in the Employer's Country and satisfied themselves with the requirements for all taxes, statutory contributions and duties to which they may be subjected during the term of the Contract. This shall include applicable local or foreign withholding tax, excise duty, Value Added Tax (VAT), importation duties, Local government taxes, and any other taxes not mentioned herein.
	v.In instances where discussions are held between the Employer and the Contractor regarding tax matters, this shall not be deemed to constitute competent advice and hence does not absolve the Contractor of their responsibility in relation to due diligence on the tax issue as per (i).
	c) Tax Deduction i.If the Employer is required to make a tax deduction by Law, then the deduction shall be made from payments due to the Contractor and paid directly to the Kenya Revenue Authority. The Employer shall upon remitting the tax to Kenya Revenue Authority furnish the Contractor with the relevant tax deduction certificates.
	ii. Where payments for the Contract Price are made directly by the financiers to the Contractor, the Contractor and the financiers shall make the necessary arrangements with Employer to ensure that withholding income tax is remitted to the Kenya Revenue Authority.
	d) Tax Indemnity i.The Contractor shall indemnify and hold the Employer harmless from and against any and all tax liabilities, which the Employer may incur for any reason of failure by the Contractor to comply with any tax laws arising from the execution of the Contract whether during the term of the Contract or after its expiry.
	ii.The Contractor warrants to pay the Employer (within fourteen (14) days of demand by the Employer), an amount equal to the loss, liability or cost which the Employer determines has been (directly or indirectly) suffered by the Employer for or on account of the Contractor's Tax liability arising from the Contract.
	iii. Where the amount in (ii) above remains unpaid after the end of the fourteen (14) days moratorium, the Employer shall be entitled to compensation for financing charges. Bidders should clearly indicate expected delivery time from the time an LPO is
	awarded.
	Presence of KenGen staff during material testing, critical steps and machining is mandatory.
	During repair and machining samples will be provided where drawing does not adequately describe the item.
	Service Level Agreements will be signed with winning bidder(s).

C. <u>APPENDICES</u>

Appendix A ~ Description of the Services

Give detailed descriptions of the Services to be provided, dates for completion of various tasks, place of performance for different tasks, specific tasks to be approved by Procuring Entity, etc.

Appendix B - Schedule of Payments and Reporting Requirements

List all milestones for payments and list the format, frequency, and contents of reports or products to be delivered; persons to receive them; dates of submission; etc. If no reports are to be submitted, state here "Not applicable."

Appendix C - Breakdown of Contract Price

List here the elements of cost used to arrive at the breakdown of the lump-sum price:

- 1. Rates for Equipment Usage or Rental or for Personnel (Key Personnel and other Personnel).
- 2. Reimbursable expenditures.

This appendix will exclusively be used for determining remuneration for additional Services.

Appendix D - Services and Facilities Provided by the Procuring Entity

D. FORMS

SECTION VIII ~CONTRACT FORMS

FORM NO. 1 ~ PERFORMANCE SECURITY – (Unconditional	Demand	Bank	Guarantee)	

[Gu	arantor letterhead or SWIFT identifier code]
Ben	eficiary:[insert name and Address of Procuring Entity]
Dat	e:[Insert date of issue]
PER	FORMANCE GUARANTEE No.:
	rantor:
1.	We have been informed that (hereinafter called "the Applicant") has entered into Contract No dated with the Beneficiary, for the execution of (herein after called "the Contract").
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3.	At the request of the Applicant, we as Guarantor, hereby irrevocably under take to pay the Beneficiary any sum or sums not exceeding in total an amount of _(), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
4.	This guarantee shall expire, no later than theDay of, 2^2 , and any demand for payment under it must be received by us at this office indicated above on or before that date.
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed <i>[six months]</i> [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."
	[Name of Authorized Official, signature(s) and seals/stamps] Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

¹The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, less provisional sums, if any, and denominated either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

²Insert the date twenty-eight days after the expected completion date as described in GC Clause 11.9. The Procuring Entity should note that in the event of an extension of this date for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Procuring Entity might consider adding the following text to the form, at the end of the pen ultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

FORM No. 2 ~ PERFORMANCE SECURITY OPTION 2 – (Performance Bond)

and severally, firmly by these presents.

[Note: Procuring Entities are advised to use Performance Security—Unconditional Demand Bank

Guarantee instead of Performance Bond due to difficulties involved	d in calling Bond holder to action]
[Guarantor letterhead or SWIFT identifier code]	
Beneficiary: [insert name and Address of Procuring Entity]	
Date:[Insert date of issue]	
PERFORMANCE BOND No.:	
Guarantor: [Insert name and address of place of issue, unless indic	cated in the letterhead]
1. By this Bond	as Principal (hereinafter called "the
Contractor") and] as Surety (herein after called
"the Surety"), are held and firmly bound unto] as Obligee (herein after called
"the Procuring Entity") in the amount of for the payment of w	which sum well and truly to be made in
the types and proportions of currencies in which the Contra	ct Price is payable, the Contractor and

WHEREAS the Contractor has entered into a written Agreement with the Procuring Entity dated the 2. day of______, 20_____, for______ in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are herein after referred to as the Contract.

the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly

- NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly 3. and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Procuring Entity to be, in default under the Contract, the Procuring Entity having performed the Procuring Entity's obligations there under, the Surety may promptly remedy the default, or shall promptly:
 - Complete the Contract in accordance with its terms and conditions; or
 - Obtain a tender or tenders from qualified tenderers for submission to the Procuring Entity for completing the Contract in accordance with its terms and conditions, and upon determination by the Procuring Entity and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable here under, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or
 - pay the Procuring Entity the amount required by Procuring Entity to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.
- The Surety shall not be liable for a greater sum than the specified penalty of this Bond. 4.
- 5. Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use

	of any person or corporation other than the Procadministrators, successors, and assigns of the Pro-	curing Entity named herein or the heirs, executors, ocuring Entity.
6.	· /	to set his hand and affixed his seal, and the Surety corporate seal duly attested by the signature of his f20
	SIGNED ON	on behalf
	of by	in the capacity
	of In the presence of	
	SIGNED ON	on behalf
	of By	in the capacity
	of In the presence of	

FORM NO. 3 ~ ADVANCE PAYMENT SECURITY [Demand Bank Guarantee]

[Insert date of issue] GUARANTEE No.:[Insert guarantee reference number] me and address of place of issue, unless indicated in the letterhead] formed that(hereinafter called "the Applicant") has entered intodated with the Beneficiary, for the execution ofled "the Contract"). The understand that, according to the conditions of the Contract, an advance payment in the sto be made against an advance payment guarantee.
the and address of place of issue, unless indicated in the letterhead] Iformed that (hereinafter called "the Applicant") has entered into dated with the Beneficiary, for the execution of led "the Contract"). The understand that, according to the conditions of the Contract, an advance payment in the conditions of the Contract, and advance payment in the conditions of the Contract.
the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary's not exceeding in total an amount of() ^I upon receipt by us of the Beneficiary's and supported by the Beneficiary's statement, whether in the demand itself or in a document ac companying or identifying the demand, stating either that the
repay the advance payment in accordance with the Contract conditions, specifying which the Applicant has failed to repay.
r this guarantee may be presented as from the presentation to the Guarantor of a the Beneficiary's bank stating that the advance payment referred to above has been applicant on its account number_at
mount of this guarantee shall be progressively reduced by the amount of the advance by the Applicant as specified in copies of interim statements or payment certificates presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy payment certificate indicating that ninety (90)percent of the Accepted Contract povisional sums, has been certified for payment, or on the day of , 2, whichever is
uently, any demand for payment under this guarantee must be received by us at this re that date. grees to a one-time extension of this guarantee for a period not to exceed [six months] sponse to the Beneficiary' s written request for such extension, such request to be
nadd needd oo dae

The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Procuring Entity.

² Insert the expected expiration date of the Time for Completion. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Procuring Entity might consider adding the following ext. to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in

FORM NO. 4 BENEFICIAL OWNERSHIP DISCLOSURE FORM

(Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

INSTRUCTIONS TO TENDERERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE FORM

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer pursuant to Regulation 13 (2A) and 13 (6) of the Companies (Beneficial Ownership Information) Regulations, 2020. In case of joint venture, the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Tenderer is any natural person who ultimately owns or controls the legal person (tenderer) or arrangements or a natural person on whose behalf a transaction is conducted, and includes those persons who exercise ultimate effective control over a legal person (Tenderer) or arrangement.

Геnder Reference No.:	_[insert identification no]	
Name of the Tender Title/Description:	_[insert name of the	
assignment] to:[insert complete name of Procuri	ing Entity]	
In response to the requirement in your notification of award dated_award to furnish additional information on beneficial ownership:_and delete the options that are not applicable	[select one option as applicable	
I) We here by provide the following beneficial ownership information	ation.	

Details of beneficial ownership

	Details of all Benefic Owners		% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	
	Full Name		Directly	Directly	1. Having the	
1.	National identity card number or Passport number		Indirectly % of shares	% of voting rights Indirectly% of voting rights	right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo	
	Personal Identification Number (where applicable)					body of the Company
	Nationality				2. Is this right held directly or	(tenderer)
	Date of birth [dd/mm/yyyy]				indirectly?:	Yes ~~~~No~
	Postal address					2. Is this

Tender for Machining and Fabrication of Valves & Actuators for KenGen Geothermal Power Plants.

	Details of all Beneficial Owners	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	Residential address Telephone number Email address Occupation or profession			Direct Indirect	influence or control exercised directly or indirectly? Direct
					•••••
2.	Full Name National identity card number or Passport number Personal Identification Number (where applicable) Nationality(ies) Date of birth Idd/mm/yyyy/ Postal address Residential address Telephone number Email address Occupation or profession	Directly % of shares Indirectly % of shares	Directly% of voting rights Indirectly% of voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly?: Direct	1. Exerci ses significant influence or control over the Company body of the Company (tenderer) Yes No 2. Is this influence or control exercised directly or indirectly? Direct
3.					
e.t					

	Details of all Bene Owners	ficial	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	person directly or indirectly exercises significant influence or control over the Company (tenderer)
.c						

- II) Am fully aware that beneficial ownership information above shall be reported to the Public Procurement Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information) Regulations, 2020. (Notwithstanding this paragraph Personally Identifiable Information in line with the Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as any information that can be used to distinguish one person from another and can be used to deanonymize previously anonymous data. This information includes National identity card number or Passport number, Personal Identification Number, Date of birth, Residential address, email address and Telephone number.
- III) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
 - (a) holds at least ten percent of the issued shares in the company either directly or indirectly;
 - (b) exercises at least ten percent of the voting rights in the company either directly or indirectly;
 - (c) holds a right, directly or indirectly, to appoint or remove a director of the company; or
 - (d) exercises significant influence or control, directly or indirectly, over the company.
- IV) What is stated to herein above is true to the best of my knowledge, information and belief.

Name of the Tenderer:*[insert complete name of the Tenderer]
Name of the person duly authorized to sign the Tender on behalf of the Tenderer: ** [insert complete name of person duly authorized to sign the Tender]
Designation of the person signing the Tender:[insert complete title of the person signing the
Signature of the person named above:[insert signature of person whose name and capacity
Date this [insert date of signing] day of [Insert month], [insert year]

