

AGRICULTURE AND FOOD AUTHORITY

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TENDER NAME: TENDER FOR CONSTRUCTION OF FIVE (5) COMMON USER FACILITIES FOR EDIBLE OIL PROCESSING

TENDER NO. AFA/OT/35/2024/2025

RESERVED TO AGPO(WOMEN)

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Site Visit Pre-Tender Meeting	
 8.1 The Procuring Entity shall specify in the TDS if a pre-tender meeting 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 ot 8
8.4 The Procuring Entity shall also promptly publish anonym zed (<i>no names</i>) Minutes of the pre- Tender meeting and the pre-arranged pretender visit of the site of the works at the web page identified in the TDS. Any modification to the Tender Documents that may become necessary as result of the pre-tender meeting and the pre-arranged pretender site visit, shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 8 and not throu the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.	ıgh
Clarification and amendments of Tender Documents	8
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 works if provided for 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 TD 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.	in DS

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 specified in the TDS, the Procuring Entity shall also promptly publish its response at the web page 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
10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the Tendering document by issuing addenda9
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 25.2 below
4. 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
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 and notarized translation of the relevant passages into the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern
Documents Comprising the Tender
13.1 The Tender shall comprise the following:
13.2 In addition to the requirements under ITT 11.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter 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,
 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
 14.1 The Form of Tender and Schedules, including the Bill of Quantities, 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 20.3. All blank spaces shall be filled in with the information requested
15.1 Unless otherwise specified in the TDS, alternative Tenders shall not be considered10
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 alternative times for completion will be described in Section III, Evaluation and Qualification Criteria10
15.3 Except as provided under ITT 13.4 below, Tenderers wishing to offer technical alternatives to the requirements of the Tender Documents must first price the Procuring Entity's design as described in the Tender Documents and shall further provide all information necessary for a complete evaluation of the alternative by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the Tenderer with the Winning Tender conforming to the basic technical requirements shall be considered by the Procuring Entity. When specified in the TDS, Tenderers are permitted to submit alternative technical solutions for specified parts of the Works, and such parts will be identified in the TDS, as will the method for their evaluating, and described in Section VII, Works' Requirements 10 Tender Prices and Discounts

16.1	The prices and discour	nts (including any price reduction	n) quoted by t	the Tenderer in †	the Form of
Те	ender and in the Bill of (Quantities shall conform to the re-	quirements s	pecified below	10

I ender and in the Bill of Quantities shall conform to the requirements specified below
16.2 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tender is determined substantially responsive notwithstanding this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tender so determined will be used for price comparison
16.3 The price to be quoted in the Form of Tender, in accordance with ITT 14.1, shall be the total price of the Tender, including any discounts offered10
16.4 The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordance with ITT 14.110
16.5 It will be specified in the TDS if the rates and prices quoted by the Tenderer are or are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, except in cases where the contract is subject to fluctuations and adjustments, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings
16.6 Where tenders are being invited for individual lots (contracts)or for any combination of lots (packages), tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 16.4, provided the Tenders for all lots (contracts) are opened at the same time
 16.7 All duties, taxes, and other levies payable by the Contractor 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 rates and prices and the total Tender Price submitted by the Tenderer
17.1 Tenderers shall quote entirely in Kenya Shillings. The unit rates and the prices shall be quoted by the Tenderer in the Bill of Quantities, entirely in Kenya shillings. A Tenderer expecting to incur expenditures in other currencies for inputs to the Works supplied from outside Kenya shall device own ways of getting foreign currency to meet those expenditures
Documents Comprising the Technical Proposal11
18.1 The Tenderer shall furnish a technical proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV, Tender Forms, in sufficient detail to demonstrate the adequacy of the Tenderer's proposal to meet the work's requirements and the completion time
Documents Establishing the Eligibility and Qualifications of the Tenderer
19.1 Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibility in accordance with ITT 411
19.2 In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to perform the Contract the Tenderer shall provide the information requested in the corresponding information sheets included in Section IV, Tender Forms
19.3 A margin of preference will not be allowed. Preference and reservations will be allowed, individually or in joint ventures. Applying for eligibility for Preference and reservations shall supply all information required to satisfy the criteria for eligibility specified in accordance with ITT 33.1
19.4 Tenderers shall be asked 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 contractor or group of contractors 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 process or contract management.....11

- 19.5 The purpose of the information described in ITT 19.4 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......11

20.3 If the award is delayed by a period exceeding the number of days to be specified in the TDS days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
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21.2 If a Tender Security is specified pursuant to ITT 19.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer's option:
21.3 If an unconditional bank guarantee is issued by a bank located outside Kenya, the issuing bank shall have a correspondent bank located in Kenya to make it enforceable. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 20.2.
21.4 If a Tender Security or Tender-Securing Declaration is specified pursuant to ITT 19.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected by the Procuring Entity as non-responsive12
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 and any other documents required in the TDS. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined nonresponsive 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, and any other documents required in the TDS12
21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
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 the Tender-Securing Declaration of a JV shall 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 the Tender-Seuring Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT 4.1 and ITT 11.2.
21.10 A tenderer shall not issue a tender security to guarantee itself
22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 15, shall be clearly marked "ALTERNATIVE." In addition, the Tenderer shall submit copies of the Tender, in the number specified in the TDS and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
22.2 Tenderers shall mark as "CONFIDENTIAL" all information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information13
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 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
 be signed or initialed by the person signing the Tender

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:
 23.2 If an envelope or package or container is not sealed and marked as required, the <i>Procuring</i> <i>Entity</i> will assume no responsibility for the misplacement or premature opening of the Tender. Tenders that are misplaced or opened prematurely will not be accepted. 14 Deadline for Submission of Tenders.
24.1 Tenders must be received by the Procuring Entity at the address specified in the TDS and no later than the date and time also 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 TDS14
24.2 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the Tender Documents in accordance with ITT 8, 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
25.1 The Procuring Entity shall not consider any Tender that arrives after the deadline 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 unopened to the Tenderer
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 an authorized representative, and shall include a copy of the authorization in accordance with ITT 22.3, (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:
26.2 Tenders requested to be withdrawn in accordance with ITT 26.1 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. 14 Tender Opening
27.1 Except in the cases specified in ITT 23 and ITT 26.2, the Procuring Entity shall 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 who chooses to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 24.1, shall be as specified in the TDS
27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. 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

	aj T	enderer and whether there is a modification; the total Tender Price, per lot (contract) if pplicable, including any discounts and alternative Tenders; the presence or absence of a ender Security or Tender-Securing Declaration, if required; and any other details as the rocuring Entity may consider appropriate
	Q Oj	Only Tenders, alternative Tenders and discounts that are opened and read out at Tender pening shall be considered further for evaluation. The Form of Tender and pages of the Bills of quantities are to be initialed by the members of the tender opening committee attending the pening. The number of representatives of the Procuring Entity to sign shall be specified in the DS
	27.7 n	At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender or reject any Tender (except for late Tenders, in accordance with ITT 25.1)
	27.8 m	The Procuring Entity shall prepare minutes of the Tender Opening that shall include, as a inimum:
	th	The Tenderers' representatives who are present shall be requested to sign the minutes. The mission of a Tenderer's signature on the minutes shall not invalidate the contents and effect of ne minutes. A copy of the tender opening register shall be distributed to all Tenderers upon equest
E. Ev		on and Comparison of Tenders
	6. C	onfidentiality15
	sł pi	Information relating to the evaluation of Tenders and recommendation of contract award nall not be disclosed to Tenderers or any other persons not officially concerned with the Tender rocess until information on Intention to Award the Contract is transmitted to all Tenderers in ccordance with ITT 46
	28.2 oi	Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders r Contract award decisions may result in the rejection of its tender15
		Notwithstanding ITT 28.2, from the time of tender opening to the time of contract award, if a enderer wishes to contact the Procuring Entity on any matter related to the tendering process, it nall do so in writing
Clari	ficatior	n of Tenders
	th it is E vo	To assist in the examination, evaluation, and comparison of the tenders, and qualification of the tenderers, the Procuring Entity may, at its discretion, ask any tenderer for a clarification of s tender, given a reasonable time for a response. Any clarification submitted by a tenderer that not in response to a request by the Procuring Entity shall not be considered. The Procuring ntity's request for clarification and the response shall be in writing. No change, including any oluntary increase or decrease, in the prices or substance of the tender shall be sought, offered, r permitted, except to confirm the correction of arithmetic errors discovered by the Procuring ntity in the evaluation of the tenders, in accordance with ITT 33
D	P	If a tenderer does not provide clarifications of its tender by the date and time set in the rocuring Entity's request for clarification, its Tender may be rejected
Devi		Reservations, and Omissions
Dete	30.1 rminati	During the evaluation of tenders, the following definitions apply:15 on of Responsiveness
	31.1 co	The Procuring Entity's determination of a Tender's responsiveness is to be based on the ontents of the tender itself, as defined in ITT 1316
		A substantially responsive Tender is one that meets the requirements of the Tender ocument without material deviation, reservation, or omission. A material deviation, reservation, r omission is one that, if accepted, would:16
		The Procuring Entity shall examine the technical aspects of the tender submitted in ccordance with ITT 18, to confirm that all requirements of Section VII, Works' Requirements ave been met without any material deviation, reservation or omission
	31.4	If a tender is not substantially responsive to the requirements of the tender document, it shall

	e rejected by the Procuring Entity and may not subsequently be made responsive by correction the material deviation, reservation, or omission
	l Non-conformities
	Provided that a tender is substantially responsive, the Procuring Entity may waive any non- nformities in the tender
te re R(as	Provided that a Tender is substantially responsive, the Procuring Entity may request that the nderer submit the necessary information or documentation, within a reasonable period, to ctify nonmaterial non-conformities in the tender related to documentation requirements. equesting information or documentation on such non- conformities shall not be related to any pect of the price of the tender. Failure of the tenderer to comply with the request may result in e rejection of its tender
գս թյ co	Provided that a tender is substantially responsive, the Procuring Entity shall rectify antifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender rice shall be adjusted, for comparison purposes only, to reflect the price of a missing or non- nforming item or component in the manner specified in the TDS
fiı	The tender sum as submitted and read out during the tender opening shall be absolute and nal and shall not be the subject of correction, adjustment or amendment in any way by any erson or entity
	Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors the following basis:
33.3 Currency pro	Tenderers shall be notified of any error detected in their bid during the notification of a ward16 ovisions
	Tenders will priced be in Kenya Shillings only. Tenderers quoting in currencies other than in enya shillings will be determined non-responsive and rejected16
7. M	argin of Preference and Reservations16
35.1	No margin of preference shall be allowed on contracts for small works16
ar en th wi	Where it is intended to reserve the contract to specific groups under Small and Medium interprises, or enterprise of women, youth and/or persons living with disability, who are opropriately registered as such by the authority to be specified in the TDS, a procuring entity shall is user that the invitation to tender specifically indicates that only businesses/firms belonging to ose specified groups are the only ones eligible to tender. Otherwise if no so stated, the invitation 11 be open to all tenderers
	Unless otherwise stated in the TDS, the Procuring Entity does not intend to execute any specific ements of the Works by subcontractors selected in advance by the Procuring Entity17
vo	Tenderers may propose subcontracting up to the percentage of total value of contracts or the slume of works as specified in the TDS. Subcontractors proposed by the Tenderer shall be fully valified for their parts of the Works17
ur th w ac	The subcontractor's qualifications shall not be used by the Tenderer to qualify for the Works nless their specialized parts of the Works were previously designated by the Procuring Entity in e TDS as can be met by subcontractors referred to hereafter as 'Specialized Subcontractors', in hich case, the qualifications of the Specialized Subcontractors proposed by the Tenderer may be lded to the qualifications of the Tenderer
E ^v pe	The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, valuation and Qualification Criteria. No other evaluation criteria or methodologies shall be ermitted. By applying the criteria and methodologies the Procuring Entity shall determine the est Evaluated Tender in accordance with ITT 40
37.2	To evaluate a Tender, the Procuring Entity shall consider the following:

37.3 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
37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the Form of Tender, is specified in Section III, Evaluation and Qualification Criteria
Comparison of Tenders
38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 38.2 to determine the Tender that has the lowest evaluated cost
Abnormally Low Tenders
39.1 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 or that genuine competition between Tenderers is compromised
39.2 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
39.3 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. 17 Abnormally High Tenders.
40.1 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
40.2 In case of an abnormally high tender 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 the 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:
 40.3 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (<i>often due to collusion, corruption or other manipulations</i>), 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. 18 Unbalanced and/or Front-Loaded Tenders
41.1 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
41.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:
42.1 The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria18

42.2 The determination shall be based upon an examination of the documentary evidence of the

Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 19. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tender document), or any other firm(s) different from the Tenderer. 18

permitted in the render document, or any other min(s) unterent nom the renderer.
42.3 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 even the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tende with the next lowest evaluated price to make a similar determination of that Tenderer's qualifications to perform satisfactorily
42.4 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 th Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price
42.5 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.
42.6 After evaluation of the price analyses, if 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
Best Evaluated Tender
43.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Best Evaluated Tender. The Best Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:
Procuring Entity's Right to Accept Any Tender, and to Reject Any or All Tenders
 44.1 The Procuring Entity reserves the right to accept or reject any Tender and to annul the Tende process and reject all Tenders at any time prior to Contract Award, without thereby incurring any liability to Tenderers. In case of annulment, all Tenderers shall be notified with reasons and all Tenders submitted and specifically, Tender securities, shall be promptly returned to the Tenderers. F. Award of Contract
Award Criteria
45.1 The Procuring Entity shall award the Contract to the successful tenderer whose tender has bee determined to be the Lowest Evaluated Tender
46.1 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 award to all tenderers which shall contain, at a minimum, the following information:
47.1 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 apply1
 47.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter into a Contract with the successful Tenderer. Debriefing by the Procuring Entity
48.1 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 46, 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 within five days of receipt of the request1
49.2 Debuiefer as of unsuccessful Tendenens mere he done in suriting on workelly. The Tendenen

48.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer

	hall bear its own costs of attending such a debriefing meeting
49.1 s t a t	Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42.1, upon addressing a complaint that has been filed within the Standstill Period, he Procuring Entity shall transmit the Letter of Award to the successful Tenderer. The letter of award shall request the successful tenderer to furnish the Performance Security within 21days of he date of the letter
50.1	Upon the expiry of the fourteen days of the Notification of Intention to enter into contract
8	and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement
	Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity
8	The written contract shall be entered into within the period specified in the notification of ward and before expiry of the tender validity period
1 7 6 1 (The Procuring Entity proposes the person named in the TDS to be appointed as Adjudicator inder the Contract, at the hourly fee specified in the TDS, plus reimbursable expenses. If the Fenderer disagrees with this proposal, the Tenderer should so state in his Tender. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the Special Conditions of Contract (SCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint he Adjudicator
	ce Security
 	Within twenty-one (21) days of the receipt of the Letter of Acceptance from the Procuring Entity, the successful Tenderer shall furnish the Performance Security and, any other documents required in the TDS, in accordance with the General Conditions of Contract, subject to ITT 40.2 b), using the Performance Security and other Forms included in Section X, Contract Forms, or another form acceptable to the Procuring Entity. A foreign institution providing a bank guarantee shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent bank is not required
c f I	Failure of the successful Tenderer to submit the above-mentioned Performance Security and other documents required in the TDS, 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 Fender
	Performance security shall not be required for contracts estimated to cost less than Kenya hillings five million shillings
	of Procurement Contract
8 1	Within fourteen days after signing the contract, the Procuring Entity shall publish the warded contract at its notice boards and websites; and on the Website of the Authority. At the ninimum, the notice shall contain the following information:
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INVITATION TO TENDER

1. Agriculture and Food Authority invites sealed tenders from interested and eligible bidders in the Tender listed below;

No.	Tender Ref No.	Tender Name	Eligibility	Closing Date
1.	AFA/T/35/2024- 2025	User Facilities for Edible Oil	Open Tender	Tuesday 10 th December, 2024 at 11.00 am
		Processing		

Tender documents with detailed information and instructions can be down loaded from the following website: <u>www.afa.go.ke</u> or <u>www.tenders.go.ke</u> free of charge.

Inquiries can be made via Email address tenders@afa.go.ke.

Completed tender documents shall be enclosed in plain sealed envelopes, marked with the **Tender number** and **name** and be deposited in the Tender Box located at the reception of the Tea House or Addressed to:

The Director General Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road P. O. Box 37962 - 00100 <u>NAIROBI</u>

To be received on or before Tuesday 10th December 2024 at 11.00 a.m. Local Time

Tenders will be opened immediately thereafter in the presence of the candidate's representatives who choose to attend at the **Agriculture and Food Authority Tea House Ground Floor Conference Hall.**

Bidders are advised to regularly visit AFA website. All addenda/ additional information on the tender shall be posted on AFA website as they become available.

- 2. Tendering will be conducted under **open competitive** method (National) using a standardized tenderdocument. Tendering isopentoall qualified and interested Tenderers.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours *from 0900 to 1500 hours* at the address given below.
- 4. A complete set of tender documents may be purchased or obtained by interested tenders upon payment of a non- refundable fees of *Kenya shillings* **One Thousand** (Kshs.1000.00) in cash or Banker's Cheque and payable to the address given below. Tender documents may be obtained electronically from the Website <u>www.afa.go.ke/https://www.tendes.go.ke</u>. Tender documents obtained electronically will befree of charge.
- 5. Tender documents may be viewed and downloaded for free from the website **https://www.<u>www.afa.go.ke</u>/https://www.tendes.go.ke**. Tenderers who download the tender document must forward their particulars immediately to *tenders@afa.go.ke*, 0700638672/0737454618 P.O Box37962-00100) to facilitate any further clarification or addendum.
- 6. All Tenders must be accompanied by a "Tender-Securing Declaration form
- 7. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
- 8. Completed tenders must be delivered to the address below on **Tuesday**, **10th December 2024** at or before *1100 hours*. Electronic Tenders *will not* be permitted.
- 9. Tenders will be opened immediately after the deadline date and time specified above or any dead line date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.

- 10. Late tenders will be rejected.
- 11. The addresses referred to above are:

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

The Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road

P. O. Box 37962 - 00100

Cell :(+254) 737 - 454618 (+254) 700 - 638672

B. Address for Submission of Tenders.

The Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road

P. O. Box 37962 – 00100

ATT: Director General OR Drop in the AFA Tender Box located at Reception

C. Address for Opening of Tenders.

The Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road Conference Room Ground Floor

PART 1 - TENDERING PROCEDURES

SECTION I: INSTRUCTIONS TO TENDERERS

A General Provisions

1. Scope of Tender

- 1.1 The Procuring Entity as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The name, identification, and number of lots (contracts) of this Tender Document are specified in the TDS.
 Fraud and Corruption
- 2.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, 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.
- 2.2 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding <u>collusive</u> <u>practices</u> 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.
- 2.3 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 **Data Sheet** and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.
- 2.4 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 being tendered for. 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.

Eligible Tenderers

- 3.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise or institution subject to ITT 3.7 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 letter of intent. Public employees and their close relatives (*spouses, children, brothers, sisters and uncles and aunts*) are not eligible to participate in the tender. 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. The maximum number of JV members shall be specified in the **TDS**.
- 3.2 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse, their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 3.3 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) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender; or
- f) any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Engineer 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 contract specified in this Tender Document or
- h) Has a close business or family relationship with a professional staff of the Procuring Entity who:
 - i) are directly or indirectly involved in the preparation of the Tender 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 conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract.
- 3.4 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved any of these practices shall be automatically disqualified.
- 3.5 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 in other Tenders. 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 subcontractor in more than one tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.
- 3.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.8.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 subconsultants for any part of the Contract including related Services.
- 3.7 Tenderer that has been debarred from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the website of PPRA www.ppra.go.ke.
- 3.8 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are accredited by PPRA to be (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant subsidies or budget support from any public entity or Government, and (iii) operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in the private sector on an equal basis.
- 3.9 A Firms and individuals may be ineligible if their countries of origin (a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country, or (b) by an act of compliance with a decision of the United Nations Security Council taken 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. A tenderer shall provide such documentary evidence of eligibility satisfactory to the Procuring Entity, as the Procuring Entity shall reasonably request.
- 3.10 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"*.
- 3.11 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 subcontract to foreign firms more than 10 percent of the contract price, excluding provisional sums.

- 3.12 The National Construction Authority Act of Kenya requires that all local and foreign contractors be registered with the National Construction Authority and be issued with a Registration Certificate before they can undertake any construction works in Kenya. Registration shall not be a condition for tender, but it shall be a condition of contract award and signature. A selected tenderer shall be given opportunity to register before such award and signature of contract. Application for registration with National Construction Authority may be accessed from the website www.nca.go.ke.
- 3.13 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
- 3.14 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a valid tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority.

Eligible Goods, Equipment, and Services

- 4.1 Goods, equipment and services to be supplied under the Contract may have their origin in any country that is not eligible under ITT 3.9. At the Procuring Entity's request, Tenderers may be required to provide evidence of the origin of Goods, equipment and services.
- 4.2 Any 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.

2. Tenderer's Responsibilities

- 5.1 The tenderer shall bear all costs associated with the preparation and submission of his/her tender, and the Procuring Entity will in no case be responsible or liable for those costs.
- 5.2 The tenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.
- 5.3 The Tenderer and any of its personnel or agents will be granted permission by the Procuring Entity to enter upon its premises and lands for the purpose of such visit. The Tenderer shall indemnify the Procuring Entity against all liability arising from death or personal injury, loss of or damage to property, and any other losses and expenses incurred as a result of the inspection.
- 5.4 The tenderer shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including charts, as necessary or required.

B. Contents of Tender Documents

3. Sections of Tender Document

6.1 The tender document consists of Parts 1, 2, and 3, which includes all the sections specified below, and which should be read in conjunction with any Addenda issued in accordance with ITT 8.

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 Works Requirements

- i) Section V Drawings
- ii) Section VI Specifications
- iii) Section VII Bills of Quantities

PART 3 Conditions of Contract and Contract Forms

- i) Section VIII General Conditions of Contract (GCC)
- ii) Section IX Special Conditions of Contract (SC)
- iii) Section X Contract Forms

6.2 The Invitation to Tender Document (ITT) issued by the Procuring Entity is not part of the Contract documents.

6.3 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the Tender document, responses to requests for clarification, the minutes of the pre-Tender meeting (if any), or Addenda to the Tender document in accordance with ITT 8. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.

The Tenderer is expected to examine all instructions, forms, terms, and specifications in the Tender Document and to furnish with its Tender all information and documentation as is required by the Tender document. **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 into a contract for the Services. The costs of visiting the Site shall be at the Tenderer's own expense.

Pre-Tender Meeting

- 8.1 The Procuring Entity shall specify in the **TDS** if a pre-tender meeting 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 pretender site visit of the site of the works, 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 ITT 6.3. Minutes shall not identify the source of the questions asked.
- 8.4 The Procuring Entity shall also promptly publish anonym zed (*no names*) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works 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 and the pre-arranged pretender site visit, shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 8 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.

Clarification and amendments 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 prearranged pretender visit of the site of the works 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 specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the web page 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.

Amendment of Tendering Document

- 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 25.2 below.

C. Preparation of Tenders

4. 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.

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 and notarized translation of the relevant passages into the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

Documents Comprising the Tender

- 13.1 The Tender shall comprise the following:
 - a) Form of Tender prepared in accordance with ITT 14;
 - b) Schedules including priced Bill of Quantities, 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 19establishing the Tenderer's qualifications to perform the Contract if its Tender is accepted;
 - g) Conformity: a technical proposal in accordance with ITT 18;
 - h) Any other document required in the **TDS**.
- 13.2 In addition to the requirements under ITT 11.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter 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. The Tenderer shall chronologically serialize pages of all tender documents submitted.

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.

Form of Tender and Schedules

14.1 The Form of Tender and Schedules, including the Bill of Quantities, 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 20.3. All blank spaces shall be filled in with the information requested.

Alternative Tenders

- 15.1 Unless otherwise specified in the **TDS**, alternative Tenders shall not be considered.
- 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 alternative times for completion will be described in Section III, Evaluation and Qualification Criteria.
- 15.3 Except as provided under ITT 13.4 below, Tenderers wishing to offer technical alternatives to the requirements of the Tender Documents must first price the Procuring Entity's design as described in the Tender Documents and shall further provide all information necessary for a complete evaluation of the alternative by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the Tenderer with the Winning Tender conforming to the basic technical requirements shall be considered by the Procuring Entity. When specified in the **TDS**, Tenderers are permitted to submit alternative technical solutions for specified parts of the Works, and such parts will be identified in the **TDS**, as will the method for their evaluating, and described in Section VII, Works' Requirements.

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 Bill of Quantities shall conform to the requirements specified below.
- 16.2 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tender is determined substantially responsive notwithstanding this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tender so determined will be used for price comparison.
- 16.3 The price to be quoted in the Form of Tender, in accordance with ITT 14.1, shall be the total price of the Tender, including any discounts offered.
- 16.4 The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordance with ITT 14.1.
- 16.5 It will be specified in the **TDS** if the rates and prices quoted by the Tenderer are or are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, except in cases where the contract is subject to <u>fluctuations and adjustments</u>, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings.
- 16.6 Where tenders are being invited for individual lots (contracts)or for any combination of lots (packages), tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 16.4, provided the Tenders for all lots (contracts) are opened at the same time.
- 16.7 All duties, taxes, and other levies payable by the Contractor 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 rates and prices and the total Tender Price submitted by the Tenderer.

Currencies of Tender and Payment

17.1 Tenderers shall quote entirely in Kenya Shillings. The unit rates and the prices shall be quoted by the Tenderer in the Bill of Quantities, entirely in Kenya shillings. A Tenderer expecting to incur expenditures in other currencies for inputs to the Works supplied from outside Kenya shall device own ways of getting foreign currency to meet those expenditures.

Documents Comprising the Technical Proposal

- 18.1 The Tenderer shall furnish a technical proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV, Tender Forms, in sufficient detail to demonstrate the adequacy of the Tenderer's proposal to meet the work's requirements and the completion time. Documents Establishing the Eligibility and Qualifications of the Tenderer
- 19.1 Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibility in accordance with ITT 4.
- 19.2 In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to perform the Contract the Tenderer shall provide the information requested in the corresponding information sheets included in Section IV, Tender Forms.
- 19.3 A margin of preference will not be allowed. Preference and reservations will be allowed, individually or in joint ventures. Applying for eligibility for Preference and reservations shall supply all information required to satisfy the criteria for eligibility specified in accordance with ITT 33.1.
- 19.4 Tenderers shall be asked 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, <u>a contractor or group of contractors</u> 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 process or contract management.
- 19.5 The purpose of the information described in ITT 19.4 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.
- 19.6 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 ITT 6.3. 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.
- 19.7 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.
- 19.8 If a tenderer fails to submit the information required by these requirements, its tender 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.
- 19.9 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 ongoing, 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,
- 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.
- 19.10 If a tenderer submits information pursuant to these requirements that is incomplete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 6.7 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 error which was not attributable to the intentional act, negligence or recklessness of the tenderer. **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 (as prescribed by the Procuring Entity in accordance with ITT 24). 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 ITT 21.1, it shall also be extended for thirty (30) days beyond the deadline of the extended validity 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, except as provided in ITT 20.3.
- 20.3 If the award is delayed by a period exceeding the number of days to be specified in the **TDS** days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
 - a) in the case of **fixed price** contracts, the Contract price shall be the tender price adjusted by the factor specified in the **TDS**;
 - b) in the case of **adjustable price** contracts, no adjustment shall be made; or in any case, tender evaluation shall be based on the tender price without taking into consideration the applicable correction from those indicated above.

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**. A Tender-Securing Declaration shall use the form included in Section IV, Tender Forms.
- 21.2 If a Tender Security is specified pursuant to ITT 19.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer's option:
 - c) an unconditional Bank Guarantee issued by reputable commercial bank); or
 - d) an irrevocable letter of credit;
 - e) a Banker's cheque issued by a reputable commercial bank; or
 - f) another security specified **in the TDS**,
- 21.3 If an unconditional bank guarantee is issued by a bank located outside Kenya, the issuing bank shall have a correspondent bank located in Kenya to make it enforceable. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 20.2.
- 21.4 If a Tender Security or Tender-Securing Declaration is specified pursuant to ITT 19.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration 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 and any other documents required in the **TDS**. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined nonresponsive 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, and any other documents

required in the **TDS**.

- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - g) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer on the Form of Tender, or any extension thereto provided by the Tenderer; or
 - h) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 50; or
 - ii) furnish a Performance Security and if required in the **TDS**, and any other documents required in the **TDS**.
- 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 the Tender-Securing Declaration of a JV shall 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 the Tender-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT 4.1 and ITT 11.2.
- 21.10A tenderer shall not issue a tender security to guarantee itself.

Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 15, shall be clearly marked "ALTERNATIVE." In addition, the Tenderer shall submit copies of the Tender, in the number specified in the **TDS** and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 22.2 Tenderers shall mark as "CONFIDENTIAL" all 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 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 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

- 5. 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 ITT 11; 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 ITT 15, 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 that are misplaced or opened prematurely will not be accepted.

Deadline for Submission of Tenders

- 24.1 Tenders must be received by the Procuring Entity at the address specified in the **TDS** and no later than the date and time also 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 Tender Documents in accordance with ITT 8, 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. Late Tenders
- 25.1 The Procuring Entity shall not consider any Tender that arrives after the deadline 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 unopened to the Tenderer. 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 an authorized representative, and shall include a copy of the authorization in accordance with ITT 22.3, (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:
 - d) prepared and submitted in accordance with ITT 22 and ITT 23 (except that withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
 - e) received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 24.
- 26.2 Tenders requested to be withdrawn in accordance with ITT 26.1 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.

Tender Opening

- 27.1 Except in the cases specified in ITT 23 and ITT 26.2, the Procuring Entity shall 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 who chooses to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 24.1, shall be as specified in the **TDS**.
- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. 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 Price, 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 for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.
- 27.7 At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 25.1).

27.8 The Procuring Entity shall prepare minutes of the Tender Opening that shall include, as a minimum:

- f) the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
- g) the Tender Price, per lot (contract) if applicable, including any discounts;
- h) any alternative Tenders;
- i) the presence or absence of a Tender Security, if one was required.
- j) number of pages of each tender document submitted.
- 27.9 The Tenderers' representatives who are present shall be requested to sign the minutes. The omission of a Tenderer's signature on the minutes shall not invalidate the contents and effect of the minutes. A copy of the tender opening register shall be distributed to all Tenderers upon request.

E. Evaluation and Comparison of Tenders

6. 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 Tender process until information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 46.
- 28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders 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 a tenderer wishes to contact the Procuring Entity on any **matter related to the tendering process, it shall do so in writing. Clarification of Tenders**
- 29.1 To assist in the examination, evaluation, and comparison of the tenders, and qualification of the tenderers, the Procuring Entity may, at its discretion, ask any tenderer for a clarification of its tender, given a reasonable time for a response. Any clarification submitted by a tenderer 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 ITT 33.
- 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.

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 tender document;
- b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tender document; and
- c) "Omission" is the failure to submit part or all of the information or documentation required in the Tender document.

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 13.
- 31.2 A substantially responsive Tender is one that meets the requirements of the Tender document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that, if accepted, would:
 - d) affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
 - e) limit in any substantial way, inconsistent with the tender document, the Procuring Entity's rights or the tenderer's obligations under the proposed contract; or
 - f) 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, to confirm that all requirements of Section VII, Works' Requirements have been met without any material deviation, reservation or omission.
- 31.4 If a tender is not substantially responsive to the requirements of the tender 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.

Non-material Non-conformities

- 32.1 Provided that a tender is substantially responsive, the Procuring Entity may waive any non-conformities in the tender.
- 32.2 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, to rectify nonmaterial non-conformities 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.
- 32.3 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**.

Arithmetical Errors

- 33.1 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.
- 33.2 Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:
 - g) 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.
 - h) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, and 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
 - i) if there is a discrepancy between words and figures, the amount in words shall prevail
- 33.3 Tenderers shall be notified of any error detected in their bid during the notification of a ward. **Currency provisions**
- 34.1 Tenders will priced be in Kenya Shillings only. Tenderers quoting in currencies other than in Kenya shillings will be determined non-responsive and rejected.

7. Margin of Preference and Reservations

35.1 No margin of preference shall be allowed on contracts for small works.

35.2 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 those specified groups are the only ones eligible to tender. Otherwise if no so stated, the invitation will be open to all tenderers.

Nominated Subcontractors

- 36.1 Unless otherwise stated in the **TDS**, the Procuring Entity does not intend to execute any specific elements of the Works by subcontractors selected in advance by the Procuring Entity.
- 36.2 Tenderers may propose subcontracting up to the percentage of total value of contracts or the volume of works as specified in the **TDS**. Subcontractors proposed by the Tenderer shall be fully qualified for their parts of the Works.
- 36.3 The subcontractor's qualifications shall not be used by the Tenderer to qualify for the Works unless their specialized parts of the Works were previously designated by the Procuring Entity in the **TDS** as can be met by subcontractors referred to hereafter as 'Specialized Subcontractors', in which case, the qualifications of the Specialized Subcontractors proposed by the Tenderer may be added to the qualifications of the Tenderer. **Evaluation of Tenders**
- 37.1 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 in accordance with ITT 40.
- 37.2 To evaluate a Tender, the Procuring Entity shall consider the following:
 - a) price adjustment due to discounts offered in accordance with ITT 16;
 - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with IIT39;
 - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
 - d) any additional evaluation factors specified **in the TDS** and Section III, Evaluation and Qualification Criteria.
- 37.3 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.
- 37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the **Form of Tender**, is specified in Section III, Evaluation and Qualification Criteria. Comparison of Tenders
- 38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 38.2 to determine the Tender that has the lowest evaluated cost.
 Abnormally Low Tenders
- 39.1 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 or that genuine competition between Tenderers is compromised.
- 39.2 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.
- 39.3 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

40.1 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.

- 40.2 In case of an abnormally high tender 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 the 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 <u>may accept or not accept</u> 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 may be.
- 40.3 If the Procuring Entity determines that the Tender Price is abnormally too high because <u>genuine competition</u> <u>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.

Unbalanced and/or Front-Loaded Tenders

- 41.1 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.
- 41.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:
 - e) accept the Tender; or
 - f) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding a 30% of the Contract Price; or
 - g) agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works;or
 - h) reject the Tender,

Qualifications of the Tenderer

- 42.1 The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 42.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 19. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tender document), or any other firm(s) different from the Tenderer.
- 42.3 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 price to make a similar determination of that Tenderer's qualifications to perform satisfactorily.
- 42.4 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.
- 42.5 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.
- 42.6 After evaluation of the price analyses, if 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. Best Evaluated Tender

- 43.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Best Evaluated Tender. The Best Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:
 - i) Most responsive to the Tender document; and
 - j) the lowest evaluated price.

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

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

F. Award of Contract Award Criteria

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

Notice of Intention to enter into a Contract

- 46.1 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 award 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 Standstill Period; and
 - e) instructions on how to request a debriefing and/or submit a complaint during the standstill period;

Standstill Period

- 47.1 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.
- 47.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter **into a Contract with the successful Tenderer.**

Debriefing by the Procuring Entity

- 48.1 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 46, 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 within five days of receipt of the request.
- 48.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending **such a debriefing meeting**. Letter of Award
- 49.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42.1, upon addressing a complaint that has been filed within the Standstill Period, the Procuring Entity shall transmit the Letter of Award 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. Signing of Contract
- 50.1 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.

- 50.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 50.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period

Appointment of Adjudicator

51.1 The Procuring Entity proposes the person named in the **TDS** to be appointed as Adjudicator under the Contract, at the hourly fee specified in the **TDS**, plus reimbursable expenses. If the Tenderer disagrees with this proposal, the Tenderer should so state in his Tender. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the Special Conditions of Contract (SCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint the Adjudicator.

Performance Security

- 52.1 Within twenty-one (21) days of the receipt of the Letter of Acceptance from the Procuring Entity, the successful Tenderer shall furnish the Performance Security and, any other documents required in the **TDS**, in accordance with the General Conditions of Contract, subject to ITT 40.2 (b), using the Performance Security and other Forms included in Section X, Contract Forms, or another form acceptable to the Procuring Entity. A foreign institution providing a bank guarantee shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent bank is not required.
- 52.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security and other documents required in the **TDS**, 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.
- 52.3 Performance security shall not be required for contracts estimated to cost less than Kenya shillings five million shillings.

Publication of Procurement Contract

- 53.1 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.

Procurement Related Complaints and Administrative Review

54.1 The procedures for making Procurement-related Complaints are as specified in the TDS.

54.2 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 shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions herein shall prevail over those in ITT.

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	A. General
ITT 1.1	The name of the contract is Tender for Construction of Five (5) Common User Facilities for Edible Oil Processing The reference number of the Contract is AFA/OT/35/2024-2025 The number and identification of lots (contracts) comprising this Tender are <i>Five (5)</i> Lot 1 – Name: Mpeketoni Lot 2 – Name: Nyeri Lot 3 – Name: Nakuru ATDC Lot 4 – Name: Homabay ATDC Lot 5 – Name: Eldoret NCPB
	ETC
ITT 2.3	The Information made available on competing firms is as follows: <i>As per the Evaluation Criteria</i>
ITT 2.4	The firms that provided consulting services for the contract being tendered for are: N/A
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: N/A
	Tender Document
8.1	 (A) Pre-Tender conference "shall not"] take place at the following date, time and place: Date:
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than 6 th December 2024
ITT 8.4	The Procuring Entity's website where Minutes of the pre-Tender meeting and the pre-arranged pretender site visit will be published is N / A
ITT 9.1	 For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is: (1) Name of Procuring Entity The Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS			
	P. O. Box 37962 – 00100			
	ATT: Director General			
	OR			
	Drop in the AFA Tender Box located at Reception			
	Cell :(+254) 737 - 454618			
	(+254) 700 - 638672			
	Email: <u>info@afa.go.ke</u> <u>tenders@afa.go.ke</u>			
C. Preparation				
ITP 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender: As per the evaluation criteria			
ITT 15.1	Alternative Tenders "shall not be" considered.			
ITT 15.2	Alternative times for completion "shall not be" permitted.			
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: [insert parts of the Works]: [If alternative technical solutions are permitted, the evaluation method will be as specified in Section III, Evaluation and Qualification Criteria.]			
ITT 16.5	The prices quoted by the Tenderer shall be: <i>"fixed"</i>			
ITT 20.1	The Tender validity period shall be 175 days.			
ITT 20.3 (a)	(a) The delayed to exceedingnumber of days.			
	(b) The Tender price shall be adjusted by the following percentages of the tender price:			
	(i) By% of the local currency portion of the Contract price adjusted to reflect local inflation during the period of extension, and			
	(ii) By% the foreign currency portion of the Contract price adjusted to reflect the international inflation during the period of extension.			
ITT 21.1	[If a Tender Security shall be required, a Tender-Securing Declaration shall not be required, and vice versa.] A Tender Security "shall not be" required.			
	A Tender-Securing Declaration "shall be" required.			
	If a Tender Security shall be required, the amount and currency of the Tender Security shall be N/A			
	[If a Tender Security is required, insert amount and currency of the Tender Security. Otherwise insert "Not Applicable".] [In case of lots, please insert amount and currency of the Tender Security for each lot]			
	Note: Tender Security is required for each lot as per amounts indicated against each lot. Tenderers have the option of submitting one Tender Security for all lots (for the combined total amount of all lots) for which Tenders have been submitted, however if the amount of Tender Security is less than the total required amount, the Procuring Entity will determine for which lot or lots the Tender Security amount shall be applied.]			
ITT 21.2 (d)	The other Tender Security shall be N/A			

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS			
ITT 21.5	On the Performance Security, other documents required shall be N/A			
ITT 22.1 ITT 22.3	In addition to the original of the Tender, the number of copies is NoneThe written confirmation of authorization to sign on behalf of the Tenderer shall consist of: Power of Attorney			
D. Submission	and Opening of Tenders			
ITT 24.1	(A) For <u>Tender submission purposes</u> only, the Procuring Entity's address is:			
	For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is:			
	(1) Name of Procuring Entity			
	The Agriculture and Food Authority Tea House, Naivasha Road, off Ngong Road Procurement Officer, 2 nd Floor P. O. Box 37962 – 00100			
	ATT: Director General OR Drop in the AFA Tender Box located at Reception			
	Cell :(+254) 737 - 454618 (+254) 700 - 638672 Email: info@afa.go.ke tenders@afa.go.ke			
	(2) Date and time for submission of Tenders: 10 th December 2024 @ 11.00am			
	(5) Tenders shall shall not submit tenders electronically.			
ITT 27.1	 (c) Fourier function of the formation of the			
ITT 27.1	If Tenderers are allowed to submit Tenders electronically, they shall follow the electronic tender submission procedures specified below N/A			
ITT 27.6	The number of representatives of the Procuring Entity to sign is THREE tender opening committee.			
,	and Comparison of Tenders			
ITT 32.3	The adjustment shall be based on the <i>[insert "average" or "highest"]</i> price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate.			
ITT 35.2	The invitation to tender is extended to the following groups that qualify for Reservations AGPO (WOMEN)			
ITT 36.1	At this time, the Procuring Entity [insert "intends" or "does not intend"] to execute certain specific parts of the Works by subcontractors selected in			

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
	advance.		
ITT 36.2	Contractor's may propose subcontracting: Maximum percentage of subcontracting permitted is:% of the total contract amount. Tenderers planning to subcontract more than 10% of total volume of work shall specify, in the Form of Tender, the activity (ies) or parts of the Works to be subcontracted along with complete details of the subcontractors and their qualification and experience.		
ITT 36.3	[Indicate N/A if not applicable] The parts of the Works for which the Procuring Entity permits Tenderers to propose Specialized Subcontractors are designated as follows: For the above-designated parts of the Works that may require Specialized		
	Subcontractors, the relevant qualifications of the proposed Specialized Subcontractors		
ITT 37.2 (d)	will be added to the qualifications of the Tenderer for the purpose of evaluation.Additional requirements apply. These are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria.		
ITT 51.1	The person named to be appointed as Adjudicator is of no. full postal and email addresses) at an hourly fee of Shs per day.		
ITT 52.2	Other documents required are		
ITT 54.1	The procedures for making a Procurement-related Complaints are detailed in the "Regulations" available from the PPRA Website <u>www.ppra.go.ke</u> or email <u>complaints@ppra.go.ke</u> . If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, that is either by hand delivery or email to:		
	For the attention: Director General		
	Procuring Entity: Agriculture and Food Authority		
	Email address: info@afa.go.go		
	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 Provisions

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 is 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 14.3. Any error in determining the exchange rates in the Tender may be corrected by the Procuring Entity.

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 Document for Goods and Works** for evaluating Tenders.

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.

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 requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements of "Part 2 – Procuring Entity's Works Requirements", including checking for tenders with unacceptable errors, abnormally low tenders, abnormally high tenders and tenders that are front loaded. 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 irresponsive and will not be considered further.

MADAT	Provide			
evaluati	ninary evaluation stage, the bids shall be subjected to the Mandatory on criteria as stipulated in the table below. Bidders who provide all the			
Manaat evaluati	ory requirement shall be subjected to the next stage of Technical on.			
No	Requirements			
MR 1	The Tender Document must be Serialized/Paginated in the format 1,2,3			
MR 2	Submit the company's Certificate of Incorporation/Registration			
MR 3	Submit a copy of the company's valid Tax Compliance Certificate, valid as at the tender closing/Opening date.			
MR 4	Attach a current CR12 or CR 13 issued within last one month			
MR 5	Submit a duly filled completed Confidential Business Questionnaire in the prescribed format.			
MR 6	Submit a valid Business Permit registered with the relevant County Government			
MR 7	R 7 Submit a dully filled Tender Securing Declaration Form			
MR 8	Submit a valid AGPO(WOMEN) Certificate			
MR 9	Submit a duly filled Form of Tender in the prescribed format in the tender			

	document			
MR 10				
WIK 10	Submit a duly filled self-declaration form that the person/tenderer will not engage in any corrupt or any fraudulent practice.			
MR 11	Submit duly completed self-declaration form that the person/tenderer is not debarred in the matter of the Public Procurement and Asset Disposal Act, 2015.			
MR 12	Submit a duly filled self-declaration and commitment to the code of ethics.			
MR13	The tender must be duly signed by the person lawfully authorized to do so. (attach authorization letter).			
MR14	Submit a duly filled Price schedule in the format provided			
MR15	Duly Filled Certificate of Tender Determination Form in the prescribed Format			
MR16	Provide a Detailed Activity Work Schedule with time lines			
MR17	Provide proof of registration with the National Construction Authority			
	NCA category 6 and above under Builders works			
	NCA category 6 and above under Mechanical works			
	NCA category 6 and above under Electrical Installation works			
	All must provide an annual practicing license and Registration Certificate			
MR 18	Provide audited financial accounts for 2022 and 2023 certified by the auditor with the auditors practicing number			
MR 19	Domestic Contractor's Agreement- A duly signed and stamped Agreement			
	dated within the period of tender for this work between the Main contractor			
	and the			
	a) Electrical Installation works subcontractor			
	b) Mechanical Installation Works Subcontractor			
	Stating that if the main contractor is awarded the contract, he shall work with			
	the firms as their domestic subcontractors			
	The agreement must be witnessed by a commissioner of oaths			
	(Not necessary if the main contractor is registered for specialist work)			

TECHNICAL EVALUATION CRITERIA

Item	Description	Point Scored	Max. Point
TR 1	Key Personnel (Attach evidence) Note: Certified copies of certificates to be provided as Evidence		
a	Project Manager Minimum qualifications and Technical ExperienceHolder of Bachelor's Degree in relevant Engineering field2Registered Professional with the respective registration1With over 5 years relevant experience attach CV signed and stampedby the current employer 5	8	

b	Foremen Must possess a Minimum of a Certificate- Building Construction, Electrical, Mechanical or equivalent from a recognized university1 With over 5 years relevant experience attach CV signed and stamped by the current employer3	4	30	
с	Site Agent Site Agent Qualification – Minimum of a Higher Diploma/Diploma in Building Construction or Equivalent1 5 years relevant experienceattach CV signed and stamped by the current employer 3	4		
d	At least 2No artisan Trade test certificate in relevant field) 2 3 years relevant experience attach CV signed and stamped by the current employer4	6		
e	Occupational health and safety Personnel Occupational safety and health certificate1 3 years of relevant experience attach CV signed and stamped by the current employer3	4		
f	ICT Works Supervisor Holder of Bachelor's Degree in Information Technology/Computer Science/computer engineering1 5 years of relevant experience3	4		
	Contract completed in the last five (10) years (Max of 4 No. Projects)- <u>Provide Evidence (certificates of practical completion, certificates of</u> <u>Making good defects) Fill Form EXP - 4.2(a) as provided in the</u> <u>Tender Document</u> . Four Projects of similar nature, complexity or magnitude worth Kshs.10, 000,000.00 Each (4 marks each).	16	16	
TR 3.	On-going projects – Provide Evidence and fill FORM FIN – 3.4 as provided in the Tender Document. Four (4) Project of similar nature, complexity and magnitude 4 marks each—16 Marks	16	16	
TR 4.	Schedule of contractor's equipment and transport (proof or evidence of ownership/Lease) fill FORM EQU: EQUIPMENT as provided in the Tender Document. b) Relevant Equipment list 10 relevant building equipment to be used for work being tendered	5	10	

TR 5.a	Financial report Audited financial report (last three (3) years, 2021,2022,2023 with a minimum average sales turnover of Kshs50,000,000.00			
	Minimum average annual construction turnover of Kenya Shillings One Hundred and fifty Million (50,000,000.00) , equivalent calculated as total certified payments received for contracts in progress and/or completed within the last three (3) years, divided by three (3) years) fill Form FIN - 3.2 as provided in the Tender Document	10	10	

b.	Evidence of Financial Resources (cash in hand, lines of credit, over draft facility etc.) fill Form FIN - 3.1 as provided in the Tender			
	Document, with attachments The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Kenya Shillings Twenty Million (20,000,000.00) . <i>Attach evidence in form of letter from bank, overdraft facility,</i> <i>current bank statements for the last 6 months</i>)	10	10	
TR 6	Litigation History			
	*Litigation history shall be in the form of an affidavit from a commissioner of oaths in the prescribed format in Form CON-2 in the Tender Document	3	3	
TR 7	BQS Duly filled BQs for all items as provided in the Tender Document accurately	5	5	
	TOTAL		100	
	Pass mark		85	

Bidders who score above 85% will proceed to Financial evaluation

2. Tender Evaluation (ITT 35) Price evaluation: in addition to the criteria listed in ITT 35.2 (a) – (c) the following

criteria shall apply:

- i) Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows:
- **ii)** Alternative Technical Solutions for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows:
- **iii)** Other Criteria; if permitted under ITT 35.2(d):

.....

3. Multiple Contracts

Multiple contracts will be permitted in accordance with ITT 35.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts.

OPTION 1

- i) If a tenderer wins only one Lot, the tenderer will be awarded a contract for that Lot, provided the tenderer meets the Eligibility and Qualification Criteria for that Lot.
- ii) If a tenderer wins more than one Lot, the tender will be awarded contracts for all won Lots, provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the Lots. The tenderer will be awarded the combination of Lots for which the tenderer qualifies and the others will be considered for award to second lowest the tenderers.

OPTION 2 N/A

The Procuring Entity will consider all possible combinations of won Lots [contract(s)] and determine the combinations with the lowest evaluated price. Tenders will then be awarded to the Tenderer or Tenderers in the combinations provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the won Lots.

4. Alternative Tenders (ITT 13.1)

An alternative if permitted under ITT 13.1, will be evaluated as follows:

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part 2- Works Requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

5. Margin of Preference is not applicable

6. Post qualification and Contract ward (ITT 39), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of pre-qualification data, if so required.
- b) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.
 - i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance pay ment) sufficient to meet the construction cash flow of Kenya Shillings
 - ii) Minimum <u>average</u> annual construction turnover of Kenya Shillings Seventy Million (**70,000,000**), equivalent calculated as total certified payments received for contracts in progress and/or completed within the last **Five years**.
 - iii) At least **five years** of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings _______equivalent.
 - iv) Contractor's Representative and Key Personnel, which are specified as _____
 - *v)* Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically listed as [specify requirements for each lot as applicable]_____
 - vi) Other conditions depending on their seriousness.

a) **History of non-performing contracts**:

Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that Nonperformance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last_____(specify years). The required information shall be furnished in the appropriate form.

b) Pending Litigation

Financial position and prospective long-term profitability of the Single Tenderer, and in the case the Tenderer is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under Paragraph (i) above if all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations in the appropriate form.

c) Litigation History

There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last______(specify years). All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the years specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

7. QUALIFICATION FORM SUMMARY

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer	For Procuring Entity's Use (Qualification met or Not Met)
1	Nationality	Nationality in accordance with ITT 3.6	Forms ELI – 1.1 and 1.2, with attachments	
2	Tax Obligations for Kenyan Tenderers	Has produced a current tax clearance certificate or tax exemption certificate issued by the the Kenya Revenue Authority in accordance with ITT 3.14.	Form of Tender	
3	Conflict of Interest	No conflicts of interest in accordance with ITT 3.3	Form of Tender	
4	PPRA Eligibility	Not having been declared ineligible by the PPRA as described in ITT 3.8	Form of Tender	
5	State- owned Enterprise	Meets conditions of ITT 3.7	Forms ELI – 1.1 and 1.2, with attachments	
6	Goods, equipment and services to be supplied under the contract	To have their origin in any country that is not determined ineligible under ITT 4.1	Forms ELI – 1.1 and 1.2, with attachments	
7	History of Non- Performing Contracts	Non-performance of a contract did not occur as a result of contractor default since 1 st January 2020	Form CON-2	
8	Suspension Based on Execution of Tender/Proposal Securing Declaration by the Procuring Entity	Not under suspension based on-execution of a Tender/Proposal Securing Declaration pursuant to ITT 19.9	Form of Tender	
9	Pending Litigation	Tender's financial position and prospective long-term profitability still sound according to criteria established in 3.1 and assuming that all pending litigation will NOT be resolved against the Tenderer.	Form CON – 2	
10	Litigation History	No consistent history of court/arbitral award decisions against the Tenderer since 1 st January 2020	Form CON – 2	
11	Financial Capabilities	(i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Kenya Shillings Fifteen Million (kshs. 15,000,000.00) equivalent for the subject contract(s) net of the Tenderer's other commitments.	Form FIN – 3.1, with attachments	

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer	For Procuring Entity's Use (Qualification met or Not Met)
		(ii) The Tenderers shall also demonstrate, to the satisfaction of the Procuring Entity, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.		
		(iii) The audited balance sheets or, if not required by the laws of the Tenderer's country, other financial statements acceptable to the Procuring Entity, for the last two (2) years shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.		
12	Average Annual Construction Turnover	Minimum average annual construction turnover of Kenya Shillings <i>Seventy Million (Kshs. 50,000,000.00)</i> equivalent calculated as total certified payments received for contracts in progress and/or completed within the last <i>[insert of year]</i> years, divided by <i>[insert number of years]</i> years	Form FIN – 3.2	
13	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last <i>Five</i> years,	Form EXP – 4.1	
	Specific Construction & Contract Management Experience	A minimum number of [state the number] similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1st January [insert year] and tender submission deadline i.e. (number) contracts, each of minimum value Kenya shillings equivalent. [In case the Works are to be tender as individual contracts under multiple contract procedure, the minimum number of contracts required for purposes of evaluating qualification shall be selected from the options mentioned in ITT 35.4] The similarity of the contracts shall be based on the following: [Based on Section VII, Scope of Works, specify the minimum key requirements in terms of physical size, complexity, construction method, technology and/or other characteristics including part of the requirements that may	Form EXP 4.2(a)	

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer	For Procuring Entity's Use (Qualification met or Not Met)
		<i>be met by specialized subcontractors, if permitted in accordance with ITT 34.3]</i>		

QUALIFICATION FORMS

FORM EQU: EQUIPMENT

The Tenderer shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

Item of equipm	ent		
Equipment information	Name of manufacturer		Model and power rating
	Capacity		Year of manufacture
Current status	Current location		
	Details of current commitments		
Source Indicate source of the equipment			
	□ Owned □ Rented	□ Leased	Specially manufactured

Omit the following information for equipment owned by the Tenderer.

Owner	Name of owner		
	Address of owner		
	Telephone	Contact name and title	
	Fax	Telex	
Agreements	Details of rental / lease / manufacture agreements specific to the project		

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.	Title of position: Contractor's Representative			
	Name of candidate:			
	Duration of	[insert the whole period (start and end dates) for which this position will be		
	appointment:	engaged]		
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this		
	this position:	position]		
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level Gantt		
	for this position:	chart]		
2.	Title of position: []		
	Name of candidate:			
	Duration of	[insert the whole period (start and end dates) for which this position will be		
	appointment:	engaged]		
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this		
	this position:	position]		
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level Gantt		
	for this position:	chart]		
3.	Title of position: []		
	Name of candidate:			
	Duration of	[insert the whole period (start and end dates) for which this position will be		
	appointment:	engaged]		
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this		
	this position:	position]		
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level Gantt		
	for this position:	chart]		
4.	Title of position: []		
	Name of candidate:	ame of candidate:		
	Duration of	[insert the whole period (start and end dates) for which this position will be		
	appointment:	engaged]		
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this		
	this position:	position]		
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level Gantt		
	for this position:	chart]		
5.	Title of position: [insert t	itle]		
	Name of candidate			
	Duration of	[insert the whole period (start and end dates) for which this position will be		
	appointment:	engaged]		
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this		
	this position:	position]		
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level Gantt		
	for this position:	chart]		

FORM PER-2:

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

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

Name of Tenderer				
Position [#1]:	[title of position from Form PE	[R-1]		
Personnel information				
	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):	
	Fax:			
	Job title:		Years with present Procuring Entity:	

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

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 duration of contract:	[insert period (start and end dates) for which this
	Contractor's 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):	

TENDERER'S QUALIFICATION WITHOUT PRE-QUALIFICATION 1.

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.

4.1 FORM ELI -1.1

Tenderer Information Form

Date: ___

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 3.6		
□ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.5		
□ In case of state-owned enterprise or institution, in accordance with ITT 3.8, 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.		

4.2 FORM ELI -1.2

Tenderer's JV Information Form (to be completed for each member of Tenderer's JV) Date: _____

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:
JV 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 3.6.

 \Box 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 3.8.

2. Included are the organizational chart and a list of Board of Directors.

FORM CON – 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

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

Non-Performed Contracts in accordance with Section III, Evaluation and Qualification Criteria
Contract non-performance did not occur since 1st January *[insert year]* specified in Section III,
Evaluation and Qualification Criteria, Sub-Factor 2.1.

 \Box Contract(s) not performed since 1st January *[insert year]* specified in Section III, Evaluation and Qualification Criteria, requirement 2.1

Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
[insert year]	[insert amount and 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] Reason(s) for nonperformance: [indicate main reason(s)]	[insert amount]
Pending Litigation, in accordance with Section III, Evaluation and Qualification Criteria			
No pending litigation in accordance with Section III, Evaluation and Qualification Criteria, Sub-			
		accordance with Section III, Evaluation and Qualification Crit	teria, Sub-Factor 2.3

Year of Amount in dispute **Contract Identification Total Contract** dispute (currency) 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: Litigation History in accordance with Section III, Evaluation and Qualification Criteria 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 Oualification Criteria, Sub-Factor 2.4 \Box as indicated below. **Contract Identification** Year of **Outcome as Total Contract** 39

award	percentage of Net Worth		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]

FORM FIN – 3.1:

Financial Situation and Performance

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

4.4.1. Financial Data

Type of Financial information Historic information for previous					
in (currency)	(amount ii	n currency, cu	nge rate*, USD equivalent)		
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position (I	Information	from Balance	Sheet)		
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Statem	ent				
Total Revenue (TR)					

Type of Financial information in (currency)	Historic information for previousyears, (amount in currency, currency, exchange rate*, USD equivalent)				
	Year 1	Year 2	Year 3	Year 4	Year 5
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

*Refer to ITT 15 for the exchange rate

4.4.2 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		

4.4.3 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.

 \Box Attached are copies of financial statements¹ for the _____years required above; and complying with the requirements

¹ If 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.

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	Exchange rate	Kenya Shilling equivalent			
	Currency					
[indicate year]	[insert amount and indicate					
	currency]					
Average						
Annual						
Construction						
Turnover *						

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

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 contract or contracts as specified in Section III, Evaluation and Qualification Criteria

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

FORM FIN – 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.

	Current Con Name of Contract	ntract Commitments Procuring Entity's Contact Address, Tel,	Value of Outstanding Work [Current Kenya Shilling /month Equivalent]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [Kenya Shilling /month)]
1					
2					
3					
4					
5					

FORM EXP - 4.1

General Construction Experience

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

Page _____ of _____ pages

Starting	Ending	Contract Identification	Role of
	Year		Tenderer
Year			
		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:	

FORM EXP - 4.2(a) Specific Construction and Contract Management Experience

Tenderer's Name: ______ Date: ______ JV Member's Name_____ ITT 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		I	Kenya Shilling	L.
If member in a JV or sub-contractor, specify participation in total Contract amount				
Procuring Entity's Name:				
Address: Telephone/fax number E-mail:				

4.3 FORM EXP - 4.2 (a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Simila	r Contract No.	Information
Descrij	otion of the similarity in accordance	
with Su	ub-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	

FORM EXP - 4.2(b)

Construction Experience in Key Activities

Tenderer's Name:	
Date:	
Tenderer's JV Member Name:	
Sub-contractor's Name ² (as per ITT 34):	
ITT No. and title:	

All Sub-contractors for key activities must complete the information in this form as per ITT 34 and Section III, Evaluation and Qualification Criteria, Sub-Factor 4.2.

1. Key Activity No One: _

	Information				
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor □	Men JV □	nber 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)	in	Percentage participatio (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:					

² If applicable

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	

Activity No. Two

OTHER FORMS FORM OF TENDER (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.*

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

To: [Insert complete name of Procuring Entity]

Dear Sirs,

In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above named Works, we, the undersigned offer to construct and complete the Works and remedy any defects therein for the sum of Kenya Shillings [[Amount in figures] Kenya Shillings [amount in words]

The above amount includes foreign currency amount (s) of [*state figure or a percentage and currency*] [figures]_____[words]_____.

The percentage or amount quoted above does not include provisional sums, and only allows not more than two foreign currencies.

- 2. We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Special Conditions of Contract.
- 3. We agree to adhere by this tender until *[Insert date]*, and it shall remain binding upon us and may be accepted at any time before that date.
- 4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept the lowest or any tender you may receive.
- 5. We, the undersigned, further declare that:
 - i) <u>No reservations</u>: We have examined and have no reservations to the tender document, including Addenda issued in accordance with ITT 28;
 - ii) <u>*Eligibility:*</u> We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3 and 4;
 - iii) <u>Tender-Securing Declaration</u>: We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing or Proposal-Securing Declaration in the Procuring Entity's Country in accordance with ITT 19.8;
 - *iv)* <u>*Conformity*</u>: We offer to execute in conformity with the tendering documents and in accordance with the implementation and completion specified in the construction schedule, the following Works: [insert a brief description of the Works];

- *v)* <u>*Tender Price:*</u> The total price of our Tender, excluding any discounts offered in item 1 above is: [Insert one of the options below as appropriate]
- vi <u>Option 1</u>, 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) <u>Total price of each lot</u> [*insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies*]; and
- b) <u>Total price of all lots</u> (sum of all lots) [*insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies*];
- vii) *Discounts:* The discounts offered and the methodology for their application are:
- viii) The discounts offered are: [Specify in detail each discount offered.]
- ix) 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];
- x) <u>*Tender Validity Period:*</u> Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) <u>*Performance Security:*</u> If our Tender is accepted, we commit to obtain a Performance Security in accordance with the Tendering document;
- xii) <u>One Tender Per Tender</u>: We are not submitting any other Tender(s) as an individual Tender, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) <u>Suspension and Debarment</u>: We, along with any of our subcontractors, suppliers, Project Manager, 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 Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- xiv) <u>State-owned enterprise or institution:</u> [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 3.8];
- *xv)* <u>Commissions, gratuities, fees</u>: We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount

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

- xvi) <u>Binding Contract</u>: We understand that this Tender, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- xvii) <u>Not Bound to Accept</u>: We understand that you are not bound to accept the lowest evaluated cost Tender, the Most Advantageous Tender or any other Tender that you may receive;
- xviii) <u>Fraud and Corruption:</u> 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;

- xix) <u>Collusive practices</u>: 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.
- xx) We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from *(specify website)* during the procurement process and the execution of any resulting contract.
- xxi) Beneficial Ownership Information: We commit to provide to the procuring entity the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- xxii) We, the Tenderer, have duly completed, signed and stamped the following Forms as part of our Tender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire to establish we are not in any conflict to interest.
 - b) Certificate of Independent Tender Determination to declare that we completed the tender without colluding with other tenderers.
 - c) Self-Declaration of the Tenderer to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
 - d) 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*]

Date signed ______, ____

Notes

* In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer ** Person signing the Tender shall have the power of attorney given by the Tenderer to be attached with the Tender.

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**

	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 of the Tenderer.	 Country City Location Building Floor Postal Address Name and email of contact person.
6	Current Trade License Registration Number and Expiring date	i
7	Name, country and full address (<i>postal and physical addresses, email, and telephone number</i>) 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 (<i>postal</i> <i>and physical addresses, email, and telephone</i> <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) **Registered Company,** provide the following details.

- i) Private or public Company_____
- ii) State the nominal and issued capital of the Company_____

Nominal Kenya Shillings (Equivalent)...... Issued Kenya Shillings (Equivalent).....

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

(e) DISCLOSURE OF INTEREST- Interest of the Firm in the Procuring Entity.

If yes, provide details as follows.

	Names of Person	Designation in the Procuring Entity	Interest or Relationship with Tenderer
1			
2			
3			

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Tender 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.		

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
5	Any of the Tenderer's affiliates participated as a consultant in		
	the preparation of the design or technical specifications of the		
	works that are the subject of the tender.		
6	Tenderer would be providing goods, works, non-consulting		
	services or consulting services during implementation of the		
	contract specified in this Tender Document.		
7	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 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 such		
	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.		

f) Certification

On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission.

_

 Full Name______
 Title or

Designation_____

(Signature)

(Date)

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the undersigned, in submitting the accompanying Letter of Tender to the				[]	Name	of
Procuring Entity] for:	[Name	and	number	of t	tender]	in
response to the request for tenders made by:	[N	ame	of Tende	rer]	do here	eby
make the following statements that I certify to be true and complete in every respec	t:					

I certify, on behalf of

[Name of Tenderer] that:

- 1. I have read and I understand the contents of this Certificate;
- 2 I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on behalf of the Tenderer;
- 4. For the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any individual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, 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, as applicable:
 - The Tenderer has arrived at the Tender independently from, and without consultation, communication, a) agreement or arrangement with, any competitor;
 - the Tenderer has entered into consultations, communications, agreements or arrangements with one or b) 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. In particular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) methods, factors or formulas used to calculate prices;
 - the intention or decision to submit, or not to submit, a tender; or c)
 - 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. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;
- the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to 8. any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above.

Name _____ Title_ Date _____

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

SELF - DECLARATION FORMS FORM SD1

SELF DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN THE MATTER OF THE PUBLIC PROCUREMENTAND ASSET DISPOSALACT 2015.

I, being a resident of being a statement as follows: -

- 2. THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.
- 3. THAT what is deponed to herein above is true to the best of my knowledge, information and belief.

 	(Title)
(Signature)	(Date)

Bidder Official Stamp

FORM SD2

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

I, of P. O. Box being a resident of being a resident of do hereby make a statement as follows: -

- 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 (*insert name of the Procuring entity*) which is the procuring entity.
- 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 (name of the procuring entity)
- 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 herein above is true to the best of my knowledge information and belief.

(Title)	(Signature)	(Date)

Bidder's Official Stamp

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I	
contents of the Public Procurement & Asset Disposal Act, 2015, Reg participating in Public Procurement and Asset Disposal and my responsi	gulations and the Code of Ethics for persons
I do hereby commit to abide by the provisions of the Code of Ethics for pers Asset Disposal.	rsons participating in Public Procurement and
Name of Authorized signatory	Sign
Position	
Office address	
E-mail	
Name of the Firm/Company	
Date	(Company Seal/ Rubber
Stamp where applicable)	
Witness	
Name Sign	
Date	

APPENDIX 1- FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

4. Purpose

5. 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.

6. Requirements

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 1.1 above.

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 below 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 subsection (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;
- 5) 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 bidder to whom was awarded contract, or a member of the group of bidders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 6) 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;
- 7) 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 awarding 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:
 - 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
 - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) 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 the procuring entity of the benefits of free and open competition.

- c) Rejects a proposal for award¹ 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 Acts and 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 Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect² 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 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 pre-qualification, expressing interest in a consultancy, and tendering, 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 thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

FORM OF TENDER SECURITY-[Option 1–Demand Bank Guarantee]

Beneficiary:_____ Request forTenders No: _____ Date:_____ TENDER GUARANTEE No.:

- Guarantor:
- 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 onor 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.:

Sealed with the Common Seal of the said Guarantor this ____day of _____ 20 ___.

- 3. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Applicant:
 - 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.

- 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)twenty-eight 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.

[Date]

[Signature of the Guarantor]

[Witness]

[Seal]

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

TENDER-SECURING DECLARATION FORM

[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:

- 1. I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
- 2. 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 the Performance Security, in accordance with the instructions to tenders.
- 3. I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:
 - a) our receipt of a copy of your notification of the name of the successful Tenderer; or
 - b) thirty days after the expiration of our Tender.
- 4. 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 sig	gn the bid
for and	on bobalf of	lingout	ompleten	ama of Tan danan]			

for and on behalf of: [insert complete name of Tenderer]

Dated on day of [Insert date of signing] Seal or stamp

Appendix to Tender

Schedule of Currency requirements

Summary of currencies of the Tender for_____[insert name of Section of the Works]

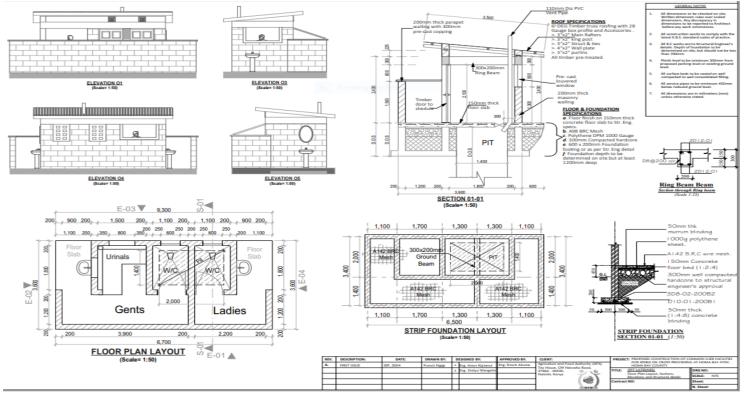
Name of currency	Amounts payable
Local currency:	
Foreign currency #1:	
Foreign currency #2:	
Foreign currency #3:	
Provisional sums expressed in local currency	[To be entered by the Procuring Entity]

PART II - WORK REQUIREMENTS

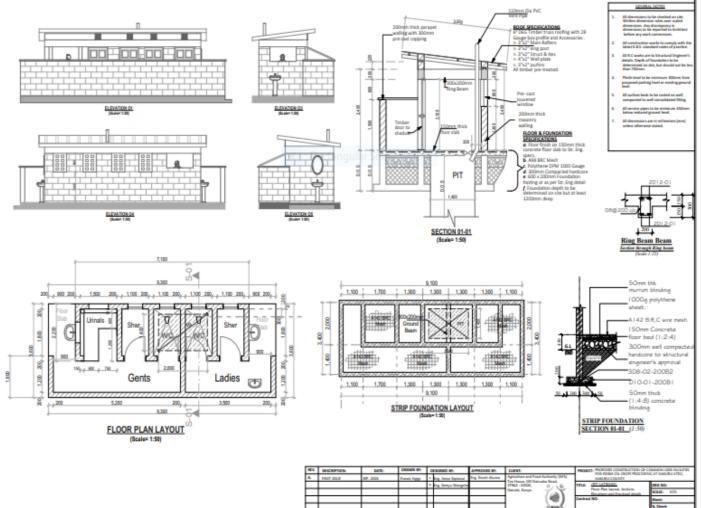
SECTION V - DRAWINGS

A list of drawings should be inserted here. The actual drawings including Site plans should be annexed in a separate booklet.

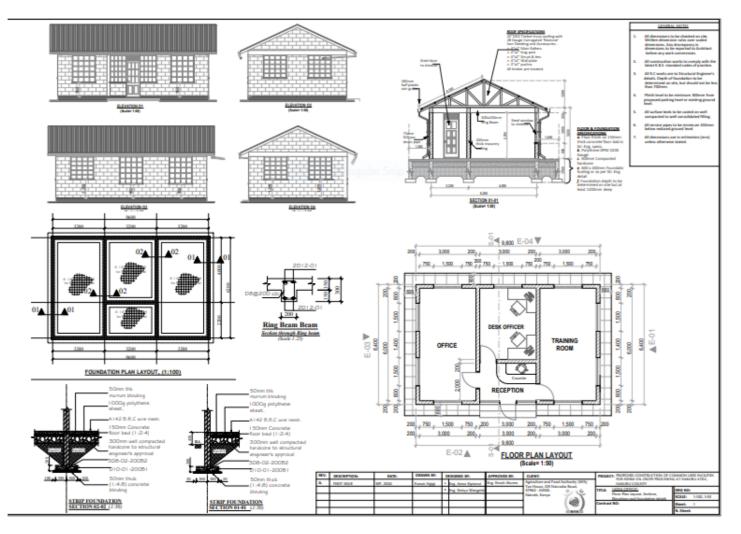
HOMABAY PIT LATRINE



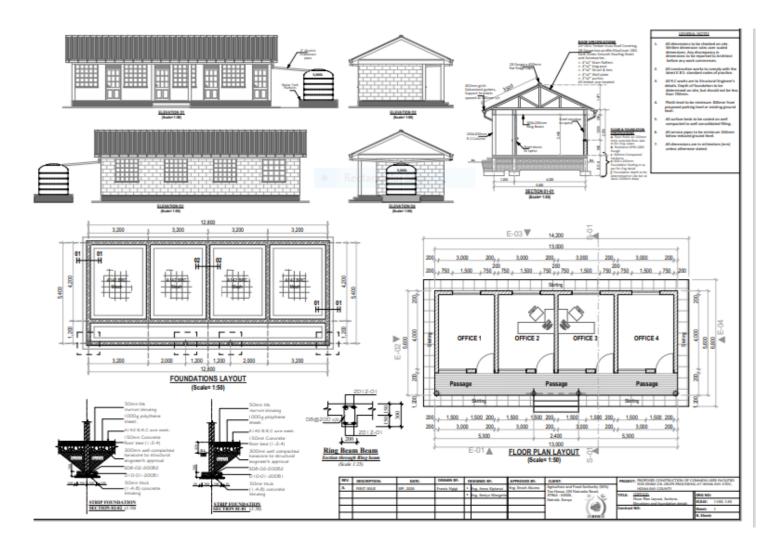
NAKURU ATDC PIT LATRINE



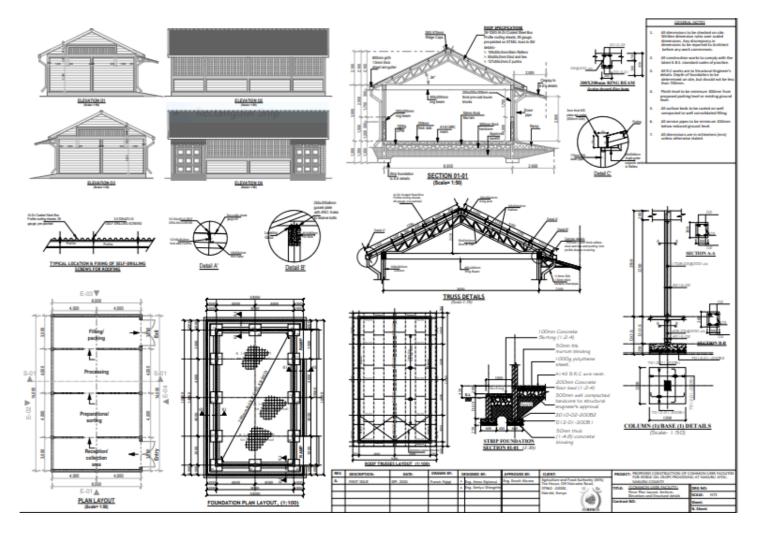
OFFICE NAKURU ATDC



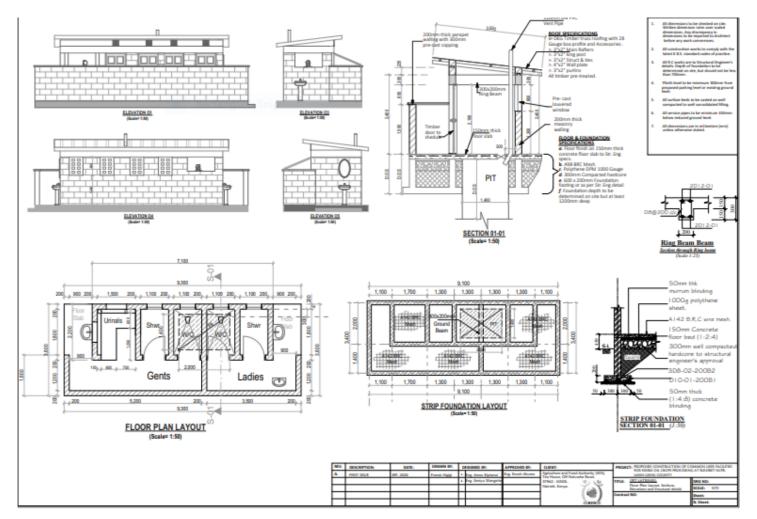
OFFICE HOMABAY ATDC



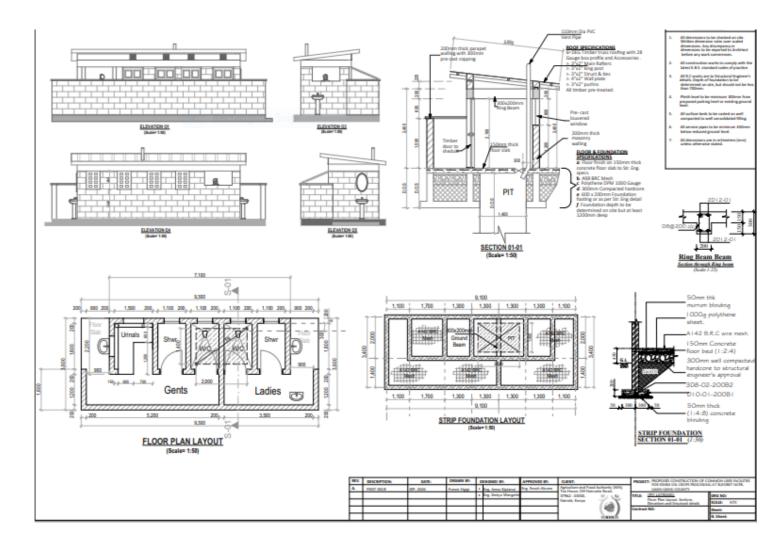
NAKURU ATDC STORE



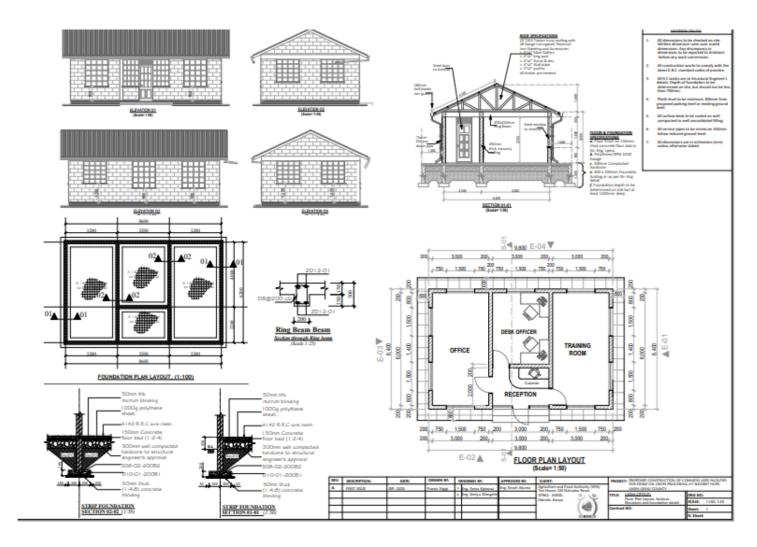
PIT LATRINES



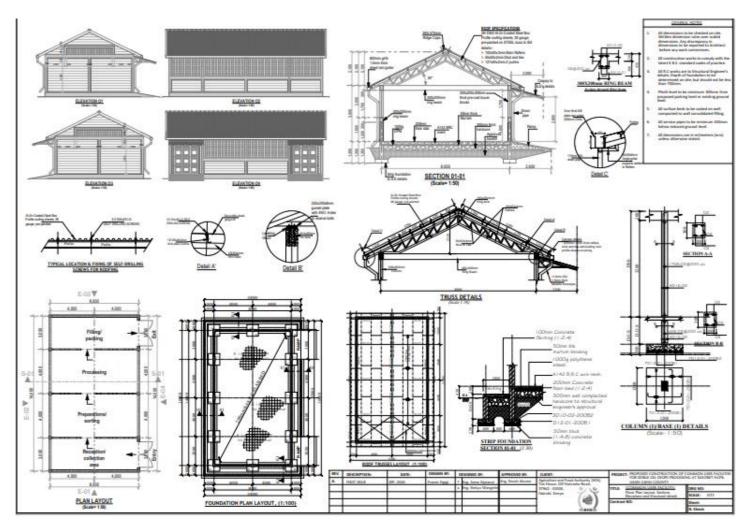
PIT LATRINE ELDORET NCPB



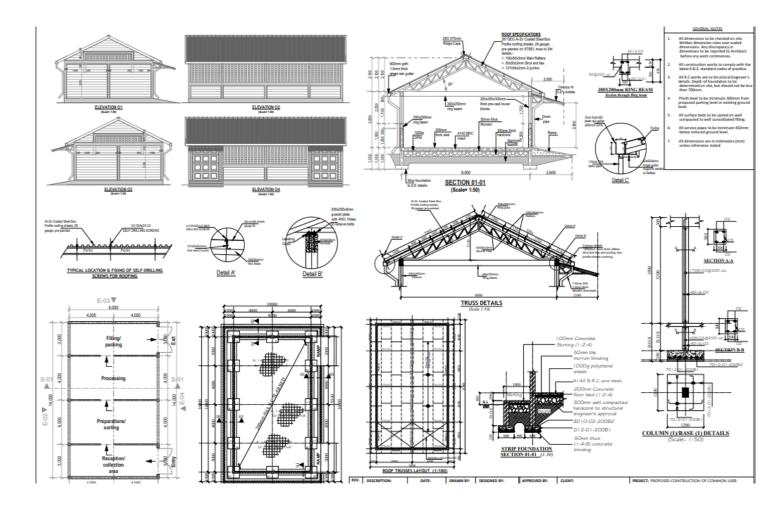
ELDORET OFFICE NCPB



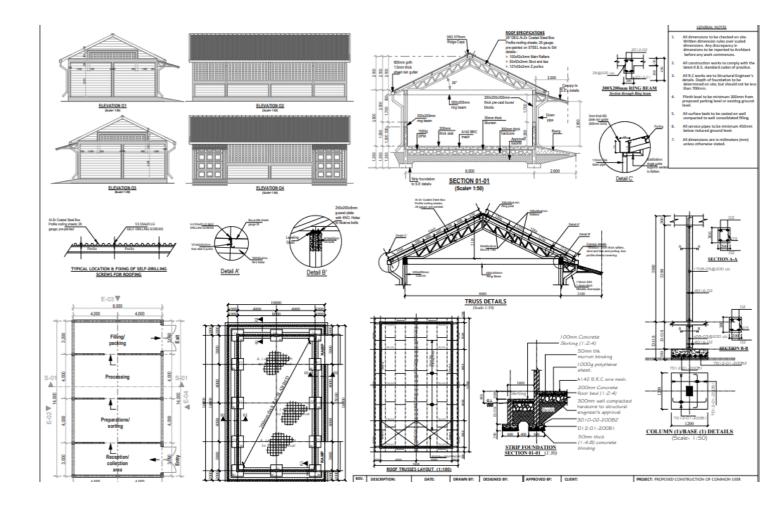
ELDORET NCPB STORE



NYERI STORE



MPEKETONI STORE



SECTION VI - SPECIFICATIONS

Notes for preparing Specifications

- 1. Specifications must be drafted to present a clear and precise statement of the required standards of materials, and workmanship for tenderers to respond realistically and competitively to the requirements of the Procuring Entity and ensure responsiveness of tenders. The Specifications should require that all materials, plant, and other supplies to be permanently incorporated in the Works be new, unused, of the most recent or current models, and incorporating all recent improvements in design and materials unless provided otherwise in the Contract. Where the Contractor is responsible for the design of any part of the permanent Works, the extent of his obligations must be stated.
- 2. Specifications from previous similar projects are useful and may not be necessary to re-write specifications for every Works Contract.
- 3. There are considerable advantages in standardizing **General Specifications** for repetitive Works in recognized public sectors, such as highways, urban housing, irrigation and water supply. The General Specifications should cover all classes of workmanship, materials and equipment commonly involved in constructions, although not necessarily to be used in a particular works contract. Deletions or addenda should then adapt the General Specifications to the particular Works.
- 4. Care must be taken in drafting Specifications to ensure they are not restrictive. In the Specifications of standards for materials, plant and workmanship, existing Kenya Standards should be used as much as possible, otherwise recognized international standards may also be used.
- 5. The Procuring Entity should decide whether technical solutions to specified parts of the Works are to be permitted. Alternatives are appropriate in cases where obvious (and potentially less costly) alternatives are possible to the technical solutions indicated in tender documents for certain elements of the Works, taking into consideration the comparative specialized advantage of potential tenderers.
- 6. The Procuring Entity should provide a description of the selected parts of the Works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Design or Performance criteria, stating that the alternative solutions shall be at least structurally and functionally equivalent to the basic design parameters and Specifications.
- 1. Such alternative solutions shall be accompanied by all information necessary for a complete evaluation by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, proposed construction methodology, and other relevant details. Technical alternatives permitted in this manner shall be considered by the Procuring Entity each on its own merits and independently of whether the tenderer has priced the item as described in the Procuring Entity's design included with the tender documents.

SECTION VII- BILLS OF QUANTITIES

1. Objectives

The objectives of the Bill of Quantities are:

- a) to provide sufficient information on the quantities of Works to be performed to enable tenders to be prepared efficiently and accurately; and
- b) when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and contents of the Bill of Quantities should be as simple and brief as possible.

2. Day work Schedule

A Day work Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Procuring Entity of the realism of rates quoted by the Tenderers, the Day work Schedule should normally comprise the following:

- a) A list of the various classes of labor, materials, and Constructional Plant for which basic day work rates or prices are to be inserted by the Tenderer, together with a statement of the conditions under which the Contractor shall be paid for work executed on a day work basis.
- b) Nominal quantities for each item of day work, to be priced by each Tenderer at day work rates as Tender. The rate to be entered by the Tenderer against each basic day work item should include the Contractor's profit, overheads, supervision, and other charges.

3. Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary priced Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the Special Conditions of Contract should state the manner in which they shall be used, and under whose authority (usually the Project Manager's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Tenderers in respect of any facilities, amenities, attendance, etc., to be provided by the successful Tenderer as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Tenderer to quote a sum for such amenities, facilities, attendance, etc.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the tendering document. They should not be included in the final tendering document.

4. The Bills of Quantities

The Bills of Quantities should be divided generally into the following sections:

- a) Preambles
- b) Preliminary items
- c) Work Items
- c) Daywork Schedule; and
- d) Provisional items
- e) Summary.

LOT 1 - MPEKETONI

FACILITIES FOR EDIBLE OIL CROPS PROCESSING								
Item	Description	Unit	Qty	Rate	Amount (kshs)			
	BILL NO. 01- PRELIMINARIES & GENERAL							
А	Provide, erect and maintain sign boards as directed by the Programme Engineer at the site of works.	No.	1.0					
В	Provide for Insurance Cover for Contractor's Staff	Item	1.0					
С	Provide for Site Camp (include but not limited to a temporary toilet, store, hoarding and office)	Item	1.0					
D	Allow Provisional Sum of Fifty Thousand (50,000.00) Kenya Shillings for Landscaping works for safe discharge of surface runoff away from the site as directed by the Programme Engineer	Lsum	1.0					
E	Allow a percentage for Contractors Overheads and Profits for Item 1.04 above	%	20.0					
-	TOTAL FOR BILL NO. 01 (PRELIMINARIES)	-	-	_				
-		-	-					
-	BILL NO.02- GENERAL SITE CLEARANCE	-	-	-				
А	Clear the site of all bushes, excavate oversite to remove vegetable soil and level and deposit on site as shall be directed by the programme Engineer	SM	180.0					
	TOTAL FOR BILL NO. 02 (GENERAL SITE CLEARANCE)	-	-	_				
		_						
	BILL NO.02: PROCESSINFG UNIT							
	ELEMENT 1:- SUB STRUCTURE WORKS (ALL PROVISIONAL)							
А	Excavate trenches for strip foundation not exceeding 2.0 M deep from reduced level.	СМ	53					
В	Ditto for column bases	СМ	35					
С	Remove surplus excavated materials from site or spread on site as directed	СМ	17					
D	Return, fill and ram selected excavated materials to sides of foundation wall	СМ	17					
	Masonry Walling:-							
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to							

Filling CM F Provide, place and compact 300mm thick approved hardcore filling in layers not exceeding 150 mm thick. CM 33.6 G Provide, place and compact 50 mm thick murram or other equal and approved blinding material to surface of hardcore (m.s.) SM 112 Chemical anti-termite treatment executed by Rentokil Laboratotics Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor SM 112 I 1000 gauge polythene damp proof membrane SM 112 Plinth SM 112 J 12 mm thick cement and sand (1: 4) plaster to plinth SM 112 K Three coats black bituminous paint to plastered surface SM 112 Plain concrete class 15/20 nmm Image: Concrete Image: Concrete Image: Concrete Provide, place and vibrate as described in :- Image: Concrete Image: Concrete image: Concrete class 15/20 nomm thick blinding concrete image: Concrete class 20/20mm Image: Concrete image: Concrete class 20/20mm Image: Concrete image: Concrete class 20/20mm N Columns bases Concrete Image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete image: Concrete ima	E	200mm walling in Foundation	SM	75	
F filling in layers not exceeding 150 mm thick. C.M 53.6 G Provide, place and compact 50 mm thick murram or other equal and approved belinding material to surface of hardcore (m.s.) SM 112 Chemical anti-termite treatment executed by Rentokil Laboratotes Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor SM 112 1 1000 gauge polythene damp proof membrane SM 112 112 K Three coats black bituminous paint to plaster to plinth SM 112 112 K Three coats black bituminous paint to plastered surface SM 112 112 Provide, place and vibrate as described in :- Image: Commete class 15/20 100mm thick blinding concrete in strip foundation. CM 3 L Provide, and pace class 15/20 100mm thick blinding concrete in strip foundation. CM 2 1 N Column bases CM 1 1 1 Q 200 mm thick concret floor slab CM 3 1 1 Reinforced concrete class 20/20mm Image: CM 5 1 1 N Column bases CM 5 1 1 <		Filling			
G and approved blinding material to surface of hardcore (m.s.) SM 112 Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor SM 112 I 1000 gauge polythene damp proof membrane SM 112 Plinth SM 112 J 12 mm thick cement and sand (1: 4) plaster to plinth SM 112 K Three coats black bituminous paint to plastered surface SM 112 Provide, place and vibrate as described in :- Image: Comment tensor CM 3 L Provide and pace class 15/20 100mm thick blinding concrete in strip foundation. CM 2 Image: Comment tensor N Column bases CM 2 Image: Comment tensor CM 3 N Column bases CM 2 Image: Comment tensor CM 1 N Column bases CM 2 Image: Comment tensor CM 3 Image: Comment tensor Image: Comment tensor Image: Comment tensor Image: Comment tensor CM 1 Image: Comment tensor Image: Comment tensor Image: Comment tensor Image: Comment tensor	F		СМ	33.6	
HLaboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floorSM112I1000 gauge polythene damp proof membraneSM112PlinthSM112J12 mm thick cement and sand (1: 4) plaster to plinthSM112KThree coats black bituminous paint to plastered surfaceSM112ConcreteSM112Image: concreteProvide, place and vibrate as described in :-Image: concreteImage: concreteProvide and pace class 15/20 100mm thick blinding concrete in strip foundation.CM3MDitto for column basesCM2Reinforced concrete class 20/20mmImage: concrete floorImage: concrete floorNColumnsCM1Image: concrete floorQ200 mm thick concrete floor slabCM22.4Provide, place and dismantle Sawn formwork as described to :-Image: concrete floor slabCMRSides of foundation columnsSM12Image: concrete floor slabQ200 mm thick concrete floor slabCM22.4Image: concrete floorProvide, place and dismantle Sawn formwork as described to :-Image: concrete floorImage: concrete floorRSides of foundation columnsSM12Image: concrete floorRSides of foundation columnsSM12Image: concrete floorRSides of foundations:Image: concrete floor slabImage: concrete floorProvide hjft Tensi	G		SM	112	
Plinth Image: state of the state of t	Н	Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and	SM	112	
Plinth Image: Second secon	T	1000 gauge polythene damp proof membrane	SM	112	
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Strip foundation: KG 137 U 12mm bars KG 137 V 10mm bars KG 81 Column stubs: W 16mm bars KG 127.87	Т	·	KG	194	
U 12mm bars KG 137 V 10mm bars KG 81 V 10mm bars KG 81 W 16mm bars KG 127.87	-				
V 10mm bars KG 81 Column stubs: - - - - W 16mm bars KG 127.87 -	I		KG	137	
Column stubs:KGW16mm barsKG127.87	-				
W 16mm bars KG 127.87	•				
	W/		KC	127.87	
$\mathbf{x} = \mathbf{x}$ in the pare $\mathbf{z} = \mathbf{z} + $	w X	8mm bars	KG	38.39	

Y	A142 BRC mesh	SM	112	
	DPM			
Ζ	1000g DPM	SM	112	
	TOTAL FOR ELEMENT 01 (SUBSTRUCTURE)			
	ELEMENT NO. 2: REINFORCED CONCRETE SUPERSTRUCTURE			
	Reinforced Concrete (1:2:4) as described to :-			
Α.	Columns	CM	2.5	
В	Beams	CM	3.7	
	Provide, erect and dismantle Sawn Formwork as described to :-			
С	Sides of columns	SM	42	
D	Sides of beams	SM	43.68	
	TOTAL FOR ELEMENT 02 (R.C)			
	ELEMENT NO. 3:- SUPERSTRUCTURE WALLING			
	Machine-cut stone walling; bedded and jointed in cement and sand (1:3) mortar; reinforced in every third course with 500g hoop iron, as directed by program Engineer			
Α	200 mm thick externally	SM	125	
В	Extra over ditto for neat horizontal and vertical keying externally.	SM	125	
C	Approved 200 mm wide damp proof course laid to breaking joints with 150 mm laps in cement: sand (1:3) mortar.	LM	44	
	TOTAL FOR ELEMENT 03 (WALLING)			
	ELEMENT NO. 4:- VENT BLOCKS WALLING			
А	300x200x200mm precast concrete ventilation blocks	SM	30.88	
В	Provide and fix anti rodents, birds and insects mesh wire as directed by program Engineer	SM	61.76	
	TOTAL FOR ELEMENT 04 (VENT BLOCKS WALLING)			
	ELEMENT NO. 5:- STEEL DOORS			
А	Purpose made swing steel door overall size 3000 x 3200 mm complete with sliding frame and related accessories and one coat red oxide primer all to the Programme Engineer's details.	NO	2	
	TOTAL FOR ELEMENT 05 (DOORS)	L		
	ELEMENT NO. 6:- ROOF COVERING			
	Structural Steel work			

	The following in framed structural steelwork : complete with and including all welded and bolted connections : delivery to site and erection with and including one shop coat of zinc plumbate primer			
	No. structural steel roof trusses spanning 3,000 mm C/C : hoisting and fixing approximately 6000mm above ground level:			
А	100 x 50 x 3 mm thick RHS rafters	LM	101	
В	50 x 50 x 3 mm SHS struts and ties	LM	68.4	
С	100X50X3mm thick end plate welded to RHS joist and rafter.	NO	10	
D	250 x 200 x 8 mm thick base plate welded to truss : drilled with 4 No. holes for 20 mm diameter bolts	SM	2.88	
Е	75x75x3mm thick angle line as purlin cleat welded onto Rafters	LM	6	
	Support rails , purlins , bracings etc			
	127 x 50 x2 mm thick Z purlins	LM	148	
	50 x50 x 3 mm Angle Bracings	LM	40	
	20mm Dia. Anti-sag Rods	KG	99	
	20 mm diameter x 600 mm long bolts with head , nut and washers : fixed to concrete or masonry walls	NO.	40	
	Roof covering			
	Al-Zn Coated Steel Box Profile roofing sheets; 28 gauge; pre-painted (colour to be specified by the Project Manager)			
	Roof covering; 150mm laps on one end and one and a half corrugation side lap; and fixed to steel trusses (m/s) to receive roofing sheets (m/s)	SM	157	
	22G 570mm Ridge Caps	LM	14.8	
	300mm thick girth Gable flushing	LM	21.2	
	TOTAL FOR ELEMENT 06 (ROOF COVERING)			
	ELEMENT 07: -LOADING/OFFLOADING CANOPY			
	The following in framed structural steelwork : complete with and including all welded, bolts and rivets : delivery to site and erection with and including one shop coat of zinc plumbate primer			
А.	50x50x3mm SHS Rafters, strut & ties	LM	28.6	
	Al-Zn Coated Steel Box Profile roofing sheets; 28 gauge; pre-painted			

C	Roof covering; 150mm laps on one end and one and a half corrugation side lap; and fixed to steel trusses (m/s) to receive roofing sheets (m/s)	SM	12.8	
	TOTAL FOR ELEMENT 07 (CANOPY)			
	ELEMENT 08: SKIRTING PAVEMENT AND RAMPS			
	Excavation			
А	Excavate strip foundations not exceeding 2.0meters deep	СМ	88	
	Disposal			
С	Back filling selected excavated materials around foundation.	СМ	44	
	Hardcore			
D	300mm thick hardcore. Deposit, spread, level and compact into 150mm layers to receive blinding	СМ	13.2	
E	50mm murram blinding to surface of hardcore.	SM	44	
	Anti-Termite Treatment			
F	Chemical anti-termite treatment under a ten year gurantee, applied to surface of excavation and floor	SM	44	
	Damp-Proof Membrane			
	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with 100mm folded side and end laps (measured net-allow for laps)	SM	44	
	Plinth			
G	12 mm thick cement and sand (1:4) plaster to plinth	SM	79.2	
Н	Three coats black bituminous paint to plastered surface	SM	79.2	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing	СМ	1.68	
	Reinforced Concrete 1.2.4 20mm course minim			
J	Reinforced Concrete 1:2:4- 20mm gauge mix in 100 mm floor slab	СМ	4.4	
K	250 mm thick Strip Footing	CM	6.6	
	Reinforcement (B.S. 8110)	~111	0.0	
L	D12 at strip footing	KG	137	
Μ	D10 at strip footing	KG	81	
	Mesh Fabric Reinforcement to B.S.8110			
М	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps)	SM	44	

	Masonry:			
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and			
	column-wall ties in every alternate course: to	~ ~ ~		
N	200mm walling in Foundation	SM	66	
	Floor finish			
0	50mm thick screeding (1:4 cement sand ratio) smooth finish; steel trowel to skirting	SM	44	
А	50 mm thick paving to receive Terrazzo (Ramps)	SM	16	
В	Terrazzo to Engineer's specification (Ramps)	SM	16	
	TOTAL FOR ELEMENT 08 (SKIRTING PAVEMENT AND RAMP)			
	ELEMENT 09:- RAINWATER DISPOSAL			
	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours			
A.	2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.	LM	29.6	
В	100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.	LM	15.2	
С	Ditto for shoe	NO	4	
	TOTAL FOR ELEMENT 09 (RAINWATER DISPOSAL)	110		
	ELEMENT 10:- FINISHING			
	Floors:- Cement : sand (1:4) in :-			
А	50 mm thick paving to receive Terrazzo.	SM	112	
B	Terrazzo to Engineer's specification	SM	112	
D	Walls	0111	112	
С	15 mm thick cement and sand (1:4) plaster to walls internally.	SM	125	
	Painting			
D	Prepare and apply three coats of first grade plastic emulsion paint to internal wall and beam surfaces as directed by program Engineer	SM	125	
Е	Prepare and apply three coats of first grade plastic emulsion paint to external surfaces of gable walls as directed by program Engineer	SM	17.6	
	TOTAL FOR ELEMENT 10 (Finishes)			
	ELEMENT 11:- PRIME COST AND PROVISIONAL SUMS			
	Electrical Installation			

A	Provide a Prime Cost Sum of Kenya Shillings two hundred thousand (Kshs. 200,000.00) only for Electrical Installation and connection to the warehouse and the existing store (single phase) as directed by project Manager	LSUM		
	Plumbing and Drainage Installation			
В	Provide a Prime Cost Sum of Kenya Shillings One hundred thousand (Kshs. 100,000.00) only for Plumbing and Drainage Installation as directed by program Engineer	LSUM		
C	Allow for contractor's overheads and profits for Items A and B	%		
	TOTAL FOR ELEMENT 11 (ELECTRICAL AND PLUMBING)			
	BILL NO.02: PROCESSING UNIT SUMMARY			
	ELEMENT 01			
	ELEMENT 02			
	ELEMENT 03			
	ELEMENT 04			
	ELEMENT 05			
	ELEMENT 06			
	ELEMENT 07			
	ELEMENT 08			
	ELEMENT 09			
	ELEMENT 10			
	ELEMENT 11			
	TOTAL FOR BILL NO. 02			
	SUMMARY PRELIMINARIES			
	GENERAL SITE CLEARANCE			
	PROCESSING UNIT			
	TOTALS FOR CONSTRUCTION OF COMMON USER			
	FACILITIES FOR EDIBLE OIL CROPS PROCESSING			
	Contingency Sum (10%)			
	SUB TOTAL			
	Add 16% V.A.T			
	CONTRACT SUM CARRIED TO FORM OF TENDER		 -	

LOT 2 - NYERI

BILL OF QUANTITIES FOR CONSTRUCTION OF NYERI COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING

	EDIDLE OIL CROPS PROCESS		1		
Item	Description	Unit	Qty	Rate	Amount (kshs)
	BILL NO. 01- PRELIMINARIES & GENERAL				
А	Provide, erect and maintain sign boards as directed by the Programme Engineer at the site of works.	No.	1.0		
В	Provide for Insurance Cover for Contractor's Staff	Item	1.0		
С	Provide for Site Camp (include but not limited to a temporary toilet, store, hoarding and office)	Item	1.0		
D	Allow Provisional Sum of Fifty Thousand (50,000.00) Kenya Shillings for Landscaping works for safe discharge of surface runoff away from the site as directed by the Programme Engineer	Lsum	1.0		
Е	Allow a percentage for Contractors Overheads and Profits for Item 1.04 above	%	20.0		
	TOTAL FOR BILL NO. 01 (PRELIMINARIES)				
			_		
-	BILL NO.02- GENERAL SITE CLEARANCE	-	-	-	
А	Clear the site of all bushes, excavate oversite to remove vegetable soil and level and deposit on site as shall be directed by the programme Engineer	SM	180.0		
	TOTAL FOR BILL NO. 02 (GENERAL SITE CLEARANCE)	-	-	-	
_		-	-		
	BILL NO.02: PROCESSINFG UNIT				
	ELEMENT 1:- SUB STRUCTURE WORKS (ALL PROVISIONAL)				
А	Excavate trenches for strip foundation not exceeding 2.0 M deep from reduced level.	СМ	53		
В	Ditto for column bases	СМ	35		
С	Remove surplus excavated materials from site or spread on site as directed	СМ	17		
D	Return, fill and ram selected excavated materials to sides of foundation wall	СМ	17		
		1	1	1	1

	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Е	200mm walling in Foundation	SM	75	
E	Filling	SIVI	15	
F	Provide, place and compact 300mm thick approved hardcore filling in layers not exceeding 150 mm thick.	СМ	33.6	
G	Provide, place and compact 50 mm thick murram or other equal and approved blinding material to surface of hardcore (m.s.)	SM	112	
Н	Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor	SM	112	
Ι	1000 gauge polythene damp proof membrane	SM	112	
-	Plinth		112	
J	12 mm thick cement and sand (1:4) plaster to plinth	SM	112	
K	Three coats black bituminous paint to plastered surface	SM	112	
	Concrete			
	Provide, place and vibrate as described in :-			
	Plain concrete class 15/20mm			
L	Provide and pace class 15/20 100mm thick blinding concrete in strip foundation.	СМ	3	
Μ	Ditto for column bases	СМ	2	
	Reinforced concrete class 20/20mm			
Ν	Column bases	СМ	5	
0	Columns	СМ	1	
Р	Strip foundation	СМ	8	
Q	200 mm thick concrete floor slab	CM	22.4	
	Provide, place and dismantle Sawn formwork as described to :-			
R	Sides of foundation columns	SM	12	
K S	Edges of floor slab 75 mm - 150 mm girth	LM	44	
D				
	Provide high Tensile Reinforcement Bars to B. S. 8110 including cutting, bending and all necessary spacer blocks as described in :-			
	Pad foundations:			
Т	12mm bars	KG	194	
	Strip foundation:			
	Sind Toundation:			

V	10mm bars	KG	81	
	Column stubs:			
W	16mm bars	KG	127.87	
Х	8mm bars	KG	38.39	
Y	A142 BRC mesh	SM	112	
	DPM			
Ζ	1000g DPM	SM	112	
	TOTAL FOR ELEMENT 01 (SUBSTRUCTURE)			·
	ELEMENT NO. 2: REINFORCED CONCRETE SUPERSTRUCTURE			
	Reinforced Concrete (1:2:4) as described to :-			
А.	Columns	CM	2.5	
В	Beams	CM	3.7	
	Provide, erect and dismantle Sawn Formwork as described to :-			
С	Sides of columns	SM	42	
D	Sides of beams	SM	43.68	
	TOTAL FOR ELEMENT 02 (R.C)			
	ELEMENT NO. 3:- SUPERSTRUCTURE WALLING			
	Machine-cut stone walling; bedded and jointed in cement and sand (1:3) mortar; reinforced in every third course with 500g hoop iron, as directed by program Engineer			
А	200 mm thick externally	SM	125	
В	Extra over ditto for neat horizontal and vertical keying externally.	SM	125	
С	Approved 200 mm wide damp proof course laid to breaking joints with 150 mm laps in cement: sand (1:3) mortar.	LM	44	
	TOTAL FOR ELEMENT 03 (WALLING)			
	ELEMENT NO. 4:- VENT BLOCKS WALLING			
А	300x200x200mm precast concrete ventilation blocks	SM	30.88	
В	Provide and fix anti rodents, birds and insects mesh wire as directed by program Engineer	SM	61.76	
	TOTAL FOR ELEMENT 04 (VENT BLOCKS WALLING)			
	ELEMENT NO. 5:- STEEL DOORS			
A	Purpose made swing steel door overall size 3000 x 3200 mm complete with sliding frame and related accessories and one coat red oxide primer all to the Programme Engineer's details.	NO	2	
	TOTAL FOR ELEMENT 05 (DOORS)			
	TOTAL FOR ELEMENT V3 (DOUNS)			

	ELEMENT NO. 6:- ROOF COVERING			
	Structural Steel work			
	The following in framed structural steelwork : complete with and including all welded and bolted connections : delivery to site and erection with and including one shop coat of zinc plumbate primer			
	No. structural steel roof trusses spanning 3,000 mm C/C : hoisting and fixing approximately 6000mm above ground level:			
Α	100 x 50 x 3 mm thick RHS rafters	LM	101	
В	50 x 50 x 3 mm SHS struts and ties	LM	68.4	
С	100X50X3mm thick end plate welded to RHS joist and rafter.	NO	10	
D	250 x 200 x 8 mm thick base plate welded to truss : drilled with 4 No. holes for 20 mm diameter bolts	SM	2.88	
E	75x75x3mm thick angle line as purlin cleat welded onto Rafters	LM	6	
	Support rails , purlins , bracings etc			
	127 x 50 x2 mm thick Z purlins	LM	148	
	50 x50 x 3 mm Angle Bracings	LM	40	
	20mm Dia. Anti-sag Rods	KG	99	
	20 mm diameter x 600 mm long bolts with head , nut and washers : fixed to concrete or masonry walls	NO.	40	
	Roof covering			
	Al-Zn Coated Steel Box Profile roofing sheets; 28 gauge; pre-painted (colour to be specified by the Project Manager)			
	Roof covering; 150mm laps on one end and one and a half corrugation side lap; and fixed to steel trusses (m/s) to receive roofing sheets (m/s)	SM	157	
	22G 570mm Ridge Caps	LM	14.8	
	300mm thick girth Gable flushing	LM	21.2	
	TOTAL FOR ELEMENT 06 (ROOF COVERING)			

	The following in framed structural steelwork : complete with and including all welded, bolts and rivets : delivery to site and erection with and including one shop coat of zinc plumbate primer			
A.	50x50x3mm SHS Rafters, strut & ties	LM	28.6	
	Al-Zn Coated Steel Box Profile roofing sheets; 28 gauge; pre-painted			
C	Roof covering; 150mm laps on one end and one and a half corrugation side lap; and fixed to steel trusses (m/s) to receive roofing sheets (m/s)	SM	12.8	
	TOTAL FOR ELEMENT 07 (CANOPY)			
	ELEMENT 08: SKIRTING PAVEMENT AND RAMPS			
	Excavation			
A	Excavate strip foundations not exceeding 2.0meters deep	СМ	88	
	Disposal			
С	Back filling selected excavated materials around foundation.	СМ	44	
	Hardcore			
D	300mm thick hardcore. Deposit, spread, level and compact into 150mm layers to receive blinding	СМ	13.2	
Е	50mm murram blinding to surface of hardcore.	SM	44	
	Anti-Termite Treatment			
F	Chemical anti-termite treatment under a ten year gurantee, applied to surface of excavation and floor	SM	44	
	Damp-Proof Membrane			
	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with 100mm folded side and end laps (measured net-allow for laps)	SM	44	
	Plinth			
G	12 mm thick cement and sand (1:4) plaster to plinth	SM	79.2	
Н	Three coats black bituminous paint to plastered surface	SM	79.2	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing	СМ	1.68	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
J	100 mm floor slab	СМ	4.4	

K	250 mm thick Strip Footing	СМ	6.6	
	Reinforcement (B.S. 8110)			
L	D12 at strip footing	KG	137	
М	D10 at strip footing	KG	81	
	Mesh Fabric Reinforcement to B.S.8110			
М	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps) Masonry:	SM	44	
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Ν	200mm walling in Foundation	SM	66	
	Floor finish			
0	50mm thick screeding (1:4 cement sand ratio) smooth finish; steel trowel to skirting	SM	44	
А	50 mm thick paving to receive Terrazzo (Ramps)	SM	16	
В	Terrazzo to Engineer's specification (Ramps)	SM	16	
	TOTAL FOR ELEMENT 08 (SKIRTING PAVEMENT AND RAMP)			
	ELEMENT 09:- RAINWATER DISPOSAL			
	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours			
A.	2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.	LM	29.6	
В	100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.	LM	15.2	
С	Ditto for shoe	NO	4	
	TOTAL FOR ELEMENT 09 (RAINWATER DISPOSAL)			
	ELEMENT 10:- FINISHING			<u> </u>
	Floors:- Cement : sand (1:4) in :-	0.1	110	
A	50 mm thick paving to receive Terrazzo.	SM	112	

В	Terrazzo to Engineer's specification	SM	112	
	Walls			
C	15 mm thick cement and sand (1:4) plaster to walls internally.	SM	125	
	Painting			
D	Prepare and apply three coats of first grade plastic emulsion paint to internal wall and beam surfaces as directed by program Engineer	SM	125	
Е	Prepare and apply three coats of first grade plastic emulsion paint to external surfaces of gable walls as directed by program Engineer	SM	17.6	
	TOTAL FOR ELEMENT 10 (Finishes)	•		
	ELEMENT 11:- PRIME COST AND PROVISIONAL SUMS			
	Electrical Installation			
А	Provide a Prime Cost Sum of Kenya Shillings two hundred thousand (Kshs. 200,000.00) only for Electrical Installation and connection to the warehouse and the existing store (single phase) as directed by project Manager	LSUM	200,000.00	
	Plumbing and Drainage Installation			
В	Provide a Prime Cost Sum of Kenya Shillings One hundred thousand (Kshs. 100,000.00) only for Plumbing and Drainage Installation as directed by program Engineer	LSUM	100,000.00	
С	Allow for contractor's overheads and profits for Items A and B	%	300,000.00	
	TOTAL FOR ELEMENT 11 (ELECTRICAL AND PLUMBING)			
	BILL NO.02: PROCESSING UNIT SUMMARY			
	ELEMENT 01			
	ELEMENT 02			
	ELEMENT 03			
	ELEMENT 04			
	ELEMENT 05 ELEMENT 06			
	ELEMENT 00 ELEMENT 07			
	ELEMENT 08			
	ELEMENT 09			
	ELEMENT 10			
	ELEMENT 11			
 	TOTAL FOR BILL NO. 02			

SUMMARY			
PRELIMINARIES			
GENERAL SITE CLEARANCE			
PROCESSING UNIT			
TOTALS FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING			
Contingency Sum (10%)			
SUB TOTAL			
Add 16% V.A.T			
CONTRACT SUM CARRIED TO FORM OF TENDER		-	

Lot 3 - NAKURU ATDC

BILLS OF QUANTITIES FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING AT NAKURU ATDC, NAKURU COUNTY

Item	Description	Unit	Qty	Rate	Amount (kshs)
	BILL NO. 01- PRELIMINARIES & GENERAL				
А	Provide, erect and maintain sign boards as directed by the Programme Engineer at the site of works.	No.	1.0		
В	Provide for Insurance Cover for Contractor's Staff	Item	1.0		
С	Provide for Site Camp (include but not limited to a temporary toilet, store, hoarding and office)	Item	1.0		
D	Allow Provisional Sum of Fifty Thousand (50,000.00) Kenya Shillings for Landscaping works for safe discharge of surface runoff away from the site as directed by the Programme Engineer	Lsum	1.0		
Е	Allow a percentage for Contractors Overheads and Profits for Item 1.04 above	%	20.0		
-	TOTAL FOR BILL NO. 01 (PRELIMINARIES)	-	-	-	
_		_			
-	BILL NO.02- GENERAL SITE CLEARANCE	-	-	-	
A	Clear the site of all bushes, excavate oversite to remove vegetable soil and level and deposit on site as shall be directed by the programme Engineer	SM	180.0		
	TOTAL FOR BILL NO. 02 (GENERAL SITE CLEARANCE)	-		-	
		_	_	_	

	BILL NO.03- OFFICES			
	ELEMENT NO. 01-SUBSTRUCTURE (ALL PROVISIONAL)			
А	Excavate for strip footing not exceeding 1.50m deep.	СМ	40.68	
	Disposal			
В	Back filling selected excavated materials around foundation.	СМ	20.34	
	Hardcore			
С	300mm thick filling: deposit, spread, level and compact into 150mm layers to receive blinding	СМ	18.816	
D	50mm murram blinding to surface of hardcore.	SM	62.72	
	Anti-Termite Treatment			
Е	Chemical anti-termite treatment under a ten year gurantee, applied to surface of excavation and floor	SM	62.72	
	Damp-Proof Membrane			
F	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with 100mm folded side and end laps (measured net-allow for laps)	SM	62.72	
	Plinth			
G	12 mm thick cement and sand (1:2) plaster to plinth	SM	48.6	
Н	Three coats black bituminous paint to plastered surface	SM	48.6	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing	CM	1.4	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
J	150 mm floor slab	CM	9.4	
Κ	300 mm thick Strip Footing	CM	8.1	
L	600 x150mm thick pavement round the perimeter walling	СМ	2.9	
	Reinforcement (B.S. 8110)			
М	D12 at strip footing	KG	140.6	
Ν	D10 at strip footing	KG	83.7	
	Mesh Fabric Reinforcement to B.S.8110			
0	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps)	SM	62.72	
	Masonry:			
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate			
	course: to			

	Hessian Based Bituminous Felt Damp- Proof course to B.S.743 type 4A and			
	setting in cement and sand mortar			
0	under 200mm walls		15.0	
Q		L.M	45.2	
	TOTAL ELEMENT 01			
	ELEMENT NO-02: CONCRETE WORK AND WALLING			
	Reinforced Concrete 1:2:4- 20mm			
	gauge mix in			
А	Rings Beams;300x200	СМ	3	
	Sawn formwork to			
В	sides and soffits of beams	SM	34	
<u> </u>	Reinforcement (B.S. 8110)	5111		
С	D 8mm Bars	KG	80	
D	D 12mm Bars	KG	161	
D	Walling	KU	101	
	Machine cut stone walling in cement			
	and sand (1:3)mortar:20 gauge x 25mm			
	wide hoop iron reinforcement and			
	column-wall ties in every alternate			
	course: to			
E	200mm walling	SM	118.08	
F	200X200mm High cement and sand (1:3) mortar in eaves filling	LM	19.6	
G	Extra over ditto for neat horizontal keying externally.	SM	77.76	
	TOTAL ELEMENT 02			
	ELEMENT NO-03: ROOFING AND			
	RAINWATER DISPOSAL			
	concrete and walling sundries			
	Mortice in concrete 100mm deep for			
А	12mm diameter bolt and grout in cement	NO.	24	
	and sand (1:4) mortar			
В	Cut or leave hole through wall for end of 100x50mm timber	NO.	6	
	The following in 8No. Roof Trusses			
	Spanning 6 metres and hoisting and			
	building 3.0 metres above ground			
	Sawn Treated Cypress			
С	100mmx50mm Rafters, strut&ties and	L.M.	192	
	king posts			
D	75mmx50mm Purlins	L.M.	110	
E	100 x 50mm wall plate	L.M	20	
	Wrought Treated Cypress			
F	200mm x25mm Fascia or barge board	L.M	37.6	
	Roofing			
	Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth			

with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	92.4		
28 Gauge x 400mm flat Ridge caps	L.M	12		
450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical drawings.	L.M	22		
Galvanised gutters, Support brackets spaced at 350mm c/c	NO.	68		
Galvanised downpipes;75mm diameter	L.M	6		
TOTAL ELEMENT 03				
ELEMENT NO. 04: FINISHES				
Cement and Sand (1:4) Screed and Paving				
Floor Finish				
50mm screeding and Paving Finished with rough finish to receive floor tiles	S.M	62.72		
600 x 600mm	S.M	62.72		
skirting	L.M.	60		
Aluminum tiles boarder strips	L.M.	48		
Wall Finish				
12mm thick 1:4 cement sand plaster in internal wall surfaces smooth finish with steel trowel	SM	162		
Ceiling				
600mm c/c 50x50mm sawn cypress brandering	LM	260		
9mm plain chipboards at ceiling	SM	70		
100mm x12mm wrought cypress cornice with 1 labour plugged	LM	60		
removable trap door size 600x600mm with 100x38mm treated sawn cypress triming foists between beams 120x25mm wrought cypress frame all round and 12 mm panel set loose on top of framing.	NO.	2		
TOTAL ELEMENT 04				
ELEMENT NO. 5: STEEL DOORS				
900X2400mm steel casement door comprising 40X25X3mm stiles, bottom & top rail, & 4No intermediate rails all primed with red oxide complete with hinges, stays, fasterners, locks permanent vent with mosquito gauze and sheet metal hood assembled and fixed to opening including cutting and pinning lugs to	NO	4		
	manuals 28 Gauge x 400mm flat Ridge caps 450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical drawings. Galvanised gutters, Support brackets spaced at 350mm c/c Galvanised downpipes;75mm diameter TOTAL ELEMENT 03 ELEMENT NO. 04: FINISHES Cement and Sand (1:4) Screed and Paving Floor Finish 50mm screeding and Paving Finished with rough finish to receive floor tiles Nimbus Polished Porcelain Floor Tile - 600 x 600mm 150mm high coloured ceramic tiles skirting Aluminum tiles boarder strips Wall Finish 12mm thick 1:4 cement sand plaster in internal wall surfaces smooth finish with steel trowel Ceiling 600mm c/c 50x50mm sawn cypress brandering 9mm plain chipboards at ceiling 100mm x12mm wrought cypress cornice with 1 labour plugged Extra over ceiling lining for forming removable trap door size 600x600mm with 100x38mm treated sawn cypress triming foists between beams 120x25mm wrought cypress frame all round and 12 mm panel set loose on top of framing. TOTAL ELEMENT 04 ELEMENT NO. 5: STEEL DOORS 900X2400mm steel casement door comprising 40X25X3mm stiles, bottom & top rail, & 4No intermediate rails all primed with red oxide complete with hinges, stays, fasterners, locks permanent vent with mosquito gauze and sheet metal hood assembled and fixed to opening including cutting and pinning lugs to	washers, laps as per manufacturer's manuals 28 Gauge x 400mm flat Ridge caps L.M 450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical L.M drawings. Galvanised gutters, Support brackets spaced at 350mm c/c NO. Galvanised downpipes;75mm diameter L.M TOTAL ELEMENT 03 Image: Comparison of the compariso	washers, laps as per manufacturer's manualsL.M1228 Gauge x 400mm flat Ridge capsL.M12450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical drawings.L.M22Galvanised gutters, Support brackets spaced at 350mm c/cNO.68Galvanised downpipes;75mm diameterL.M6TOTAL ELEMENT 036ELEMENT NO. 04: FINISHES6Cement and Sand (1:4) Screed and Paving8.M62.72Floor Finish50mm screeding and Paving Finished with rough finish to receive floor tilesS.M62.72Nimbus Polished Porcelain Floor Tile - 600 x 600mmS.M6060Aluminum tiles boarder stripsL.M.4848Wall Finish6016260Our c/c 50x50mm sawn cypressLM2609mm plain chipboards at ceilingSM70100mm x12mm wrought cypress cornice with 1 labour pluggedLM60Extra over ceiling lining for forming removable trap door size 600x600mm with 100x38mm treated sawn cypress triming foists between beams 120x25mm wrought cypress frame all round and 12NO.2900X2400mm steel casement door comprising 40X25X3mm stiles, bottom & top rail, & 4No intermediate rails all primed with red oxide complete with hinges, stays, fasterners, locks permanent vent with mosquito gauze and sheet metall hood assembled and fixed to opening including cutting and pinning lugs to4	washers, laps as per manufacturer's manuals 12 28 Gauge x 400mm flat Ridge caps L.M 12 450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical drawings. L.M 22 Galvanised gutters, Support brackets spaced at 350mm c/c NO. 68 Galvanised downpipes;75mm diameter L.M 6 TOTAL ELEMENT 03 6 ELEMENT NO. 04: FINISHES 6 Cement and Sand (1:4) Screed and Paving 6 Floor Finish 5 Somm screeding and Paving Finished with rough finish to receive floor Tile -

	cement and sand mortar (1:4) as directed by Residence Engineer.			
	TOTAL ELEMENT 05			
	ELEMENT NO.6: WINDOWS			
	Sundries			
	12 mm Quary tile cill 100mm wide			
A	bedded and jointed in cement and sand (1:4) mortar including pointing in coloured cement mortar.	L.M	15	
	Purpose made metal casement windows			
	with heavy duty sections to comply with B.S. 990 factory primed with red oxide primer complete with lugs and fitted and bedding and pointing frame in non- sitting mastic.			
В	window size 1500x1500mm high with two paning lights and one fixed light divided in 10 NO. equal panes.	NO	10	
	5mm Clear sheet glass and glazing to metal with putty in:			
С	Panes over 0.10 but not exceeding 0.50 square meteres	SM	23	
	TOTAL ELEMENT 06			
	ELEMENT NO.07: PAINTING AND DECORATING			
	Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;			
A.	Interior plastered walls	SM	162	
B.	Ceiling	SM	62.7	
С	External Ring beams, gables, entrace porch and at Mouldings	SM	23.9	
	Prepare and Apply two coats of plastic emulsion paint to;			
D	Interior plastered walls	SM	2	
E	Ceiling	SM	62.7	
F	External Ring beams, gables, entrace porch and at ouldings	SM	23.9	
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
G	General surface of windows (both sides measured flat overall)	SM	45	
Н	General surface of steel doors (both sides measure flat overall)	SM	17	
Ι	Fascia board	LM	45	

	TOTAL ELEMENT 07			
	ELEMENT NO.08: WATER TANK PLATFORM (5,000L)			
	Excavation			
А	Excavate strip foundations not exceeding	СМ	8.4	
A	2.0meters deep	CIVI	0.4	
	Disposal			
В	Back filling selected excavated materials around foundation.	СМ	4.2	
	Hardcore			
С	300mm thick Deposit, spread, level and compact into 150mm layers to receive blinding	СМ	11.544	
D	50mm murram blinding to surface of hardcore.	SM	3.80	
	Anti-Termite Treatment			
	Chemical anti-termite treatment under a			
E	ten year gurantee, applied to surface of excavation and floor	SM	3.80	
	Damp-Proof Membrane			
F	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with 100mm folded side and end laps (measured net-allow for laps)	SM	3.80	
	Plinth			
G	12 mm thick cement and sand (1:4) plaster to plinth	SM	14	
Н	Three coats black bituminous paint to plastered surface	SM	14	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing	СМ	0.21	
1	Reinforced Concrete 1:2:4- 20mm	Civi	0.21	
	gauge mix in			
J	200 mm floor slab	СМ	0.76	
K	300 mm thick Strip Footing	CM	1.26	
**	Reinforcement (B.S. 8110)		1.20	
L	· · · · · ·	KG	21.8	
	D12 at strip footing			
М	D10 at strip footing Mash Fahria Dainforcement to P.S. 8110	KG	13.0	
	Mesh Fabric Reinforcement to B.S.8110			
N	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps)	SM	4	
	Masonry:			
	Medium quarry dressed stone walling in			
	cement and sand (1:3)mortar:20 gauge x			
	25mm wide hoop iron reinforcement and			
	column-wall ties in every alternate course:			
0	to 200mm walling in Foundation	SM	11.9	

Р	Supply and install one (1) 5,000 litres plastic water container on masonary	NO	1	
Р	constructed stand 500 mm above the ground level as directed by the R.E	NO.	1	
	TOTAL ELEMENT 08			
	BILL NO. 3: OFFICES SUMMARY 1. SUBSTRUCTURE			
	2. CONCRETE WORK AND WALLING			
	2. CONCRETE WORK AND WALLING 3. ROOFING AND RAINWATER			
	DISPOSAL			
	4. FINISHING			
	5. DOORS			
	6. WINDOWS			
	7. PAINTING AND DECORATION			
	8. ROOF WATER HARVESTING			
	TOTAL BILL 03 (OFFICE)			
	BILL NO.04- PIT LATRINES AND BATH ROOMS			
	ELEMENT NO. 01-SUB STRUCTURE			
	(ALL PROVISIONAL)			
А	Excavate for strip footing not exceeding	СМ	93	
	2.0m deep. PIT LATRINE (2m x 1.4m)			
В	Excavate for pit latrine not exceeding 1.50m deep.	СМ	4	
С	Ditto 1.50m-3.0m deep	СМ	4	
D	Ditto 3.0m-4.5m deep	СМ	4	
D	Ditto 4.5m-6.0m deep	СМ	4	
E	Extra over excavation for excavating in rock Class 1; not exceeding 1.5 m	СМ	4	
	Disposal			
F	Back filling selected excavated materials around foundation.	СМ	47	
	Hardcore			
G	300mm thick filling: deposit, spread, level and compact: to receive blinding	СМ	9	
Η	50mm murram blinding to surface of hardcore.	SM	31	
J	Polythene sheet damp proofing; 1000gauge	SM	31	
	Anti-Termite Treatment			
K	Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor	SM	31	
	Plain Concrete 1:3:6 mix in:			
L	50 mm blinding bed under strip footing	СМ	1	

	Reinforced Concrete 1:2:4- 20mm			
М	gauge mix in 150 mm floor slab	СМ	5	
	250mm thick strip Footing		7	
N	Ground floor beams:	CM		
0		СМ	0.5	
	Reinforcement (B.S. 8110)			
Р	D8mm Bars	KG	55	
Q	D12mm Bars	KG	145	
	Sawn formwork to			
R	sides and soffits of beams	SM	2	
S	Horizontal soffits of suspended slab	SM	5	
	Stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Т	200mm Quarry stones walling in Foundation	SM	79	
U	200mm Machine cut stones walling in superstructure	SM	89	
V	300X200X200mm precast concrete ventilation blocks	SM	1.44	
	TOTAL ELEMENT 01			
	ELEMENT NO-02: ROOFING AND RAINWATER DISPOSAL			
	Reinforced Concrete 1:2:4- 20mm classs 20 mix in			
A.	Rings Beams;300x200	СМ	2	
	Sawn formwork to			
B.	sides and soffits of beams	SM	15	
	Reinforcement (B.S. 8110)			
C.	D8mm Bars	KG	46	
D	D12mm Bars	KG	91	
	Sawn Treated Cypress			
E	75mmx50mm Rafters, strut&ties and pulings	L.M.	50	
F	100 x 50mm wall plate	L.M	14	
-	Wrought Treated Cypress			
G	200mm x25mm Fascia or barge board	L.M	21	
0	Roof Covering 28 Gauge box profileMaxCover 28G Dark Green SmoothRoofing Sheet	L.IVI	21	
Н	Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	25	
	VENT PIPES			
Ι	100 mm Diameter UPVC Pipes	L.M	6	
	TOTAL ELEMENT 02	· -		
	ELEMENT NO.03: FINISHINGS			

	DOORS			
А	4"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening.	NO	4	
В	Supply and install standard 900x2100mm Quality solid flush doors	NO	4	
	Door Ironmongery & Accessories			
С	4" heavy duty steel chrome hinges (3pcs in each door)	NO	12	
D	8" external Screw mounted heavy gauge padlock lockable stainless latch	NO	4	
Е	6" internal Screw mounted heavy gauge padlock non-lockable stainless latch	NO	4	
F	Supply medium sized union padlocks	NO	4	
	FLOOR			
	Cement and sand (1:4) paving: steel trowelled: on concrete			
G	50mm thick screeding to receive tiles	SM	33	
Н	12mm thick approved rough ceramic tiles sizes 300x300mm	SM	33	
Ι	Aluminum tiles boarder strip	LM	28	
	WALL			
	12mm lime plaster:steel trowelled finish:on blockwork:to			
J	Walls(internals)	SM	102	
K	12mm thick approved coloured ceramic tiles size 200x300mm to bathroom walls	SM	35	
L	Aluminum tiles boarder strip	LM	14	
Μ	Horizontal keying	SM	56	
	PAINTING AND DECORATING			
	Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;			
N	Plastered walls	SM	67	
0	External Ring beams, pre-cast louvers and mouldings	SM	22.4	
	Prepare and apply three coats approved emulsion paint to:			
Р	Plastered walls	SM	67	
Q	External Ring beams, pre-cast louvers and mouldings	SM	22.4	
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
R	Doors and door frames	SM	15	
S	Fascia board	LM	45	
	TOTAL ELEMENT 03			

	1. SUBSTRUCTURE			
	2. ROOFING AND RAINWATER DISPOSAL			
	3. FINISHING			
	TOTAL FOR BILL NO. 04			
	BILL NO.05: STORE			
	ELEMENT 1:- SUB STRUCTURE WORKS (ALL PROVISIONAL)			
А	Excavate trenches for strip foundation not exceeding 2.0 M deep from reduced level.	СМ	53	
В	Ditto for column bases	CM	35	
С	Remove surplus excavated materials from site or spread on site as directed	СМ	17	
D	Return, fill and ram selected excavated materials to sides of foundation wall	СМ	17	
	Masonry Walling:-			
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Е	200mm walling in Foundation	SM	75	
	Filling			
F	Provide, place and compact 300mm thick approved hardcore filling in layers not exceeding 150 mm thick.	СМ	33.6	
G	Provide, place and compact 50 mm thick murram or other equal and approved blinding material to surface of hardcore (m.s.)	SM	112	
Н	Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor	SM	112	
Ι	1000 gauge polythene damp proof membrane	SM	112	
	Plinth			
J	12 mm thick cement and sand (1:4) plaster to plinth	SM	112	
Κ	Three coats black bituminous paint to plastered surface	SM	112	
	Concrete			
	<i>Provide, place and vibrate as described in</i> :-			
	Plain concrete class 15/20mm			
L	Provide and pace class 15/20 75mm thick blinding concrete in strip foundation.	СМ	3	
			1	1

	Reinforced concrete class 20/20mm			
Ν	Column bases	СМ	5	
0	Columns	СМ	1	
Р	Strip foundation	СМ	8	
Q	200 mm thick concrete floor slab	СМ	22.4	
	Provide, place and dismantle Sawn			
	formwork as described to :-			
R	Sides of foundation columns	SM	12	
S	Edges of floor slab 75 mm - 150 mm girth	LM	44	
	Provide high Tensile Reinforcement Bars to B. S. 8110 including cutting, bending and all necessary spacer blocks as described in :-			
	Pad foundations:			
Т	12mm bars	KG	194	
	Strip foundation:			
U	12mm bars	KG	137	
V	10mm bars	KG	81	
	Column stubs:			
W	16mm bars	KG	127.87	
X	8mm bars	KG	38.39	
Y	A142 BRC mesh	SM	112	
1	DPM	5111	112	
Z	1000g DPM	SM	112	
L	TOTAL FOR ELEMENT 01 (SUBSTRU		112	
	ELEMENT NO. 2: REINFORCED CONCRETE SUPERSTRUCTURE Reinforced Concrete (1:2:4) as described to :-			
А	Columns	СМ	2.5	
В	Beams	СМ	3.7	
	Provide, erect and dismantle Sawn Formwork as described to :-			
С	Sides of columns	SM	42	
D	Sides of beams	SM	43.68	
	TOTAL FOR ELEMENT 02 (R.C)			
	ELEMENT NO. 3:- SUPERSTRUCTURE WALLING			
	Machine-cut stone walling; bedded and jointed in cement and sand (1:3) mortar; reinforced in every third			
	course with 500g hoop iron, as directed by program Engineer			
А	200 mm thick externally	SM	125	
В	Extra over ditto for neat horizontal and vertical keying externally.	SM	125	
С	Approved 200 mm wide damp proof course laid to breaking joints with 150 mm laps in cement: sand (1:3) mortar.	LM	44	

D	300x200x200mm precast concrete ventilation blocks	SM	30.88	
Е	Provide and fix anti rodents, birds and insects mesh wire as directed by program Engineer	SM	61.76	
	TOTAL FOR ELEMENT 03 (WALLING)			
	ELEMENT NO. 4:- STEEL DOORS			
A	Purpose made swing steel door overall size 3000 x 3200 mm complete with sliding frame and related accessories and one coat red oxide primer all to the	NO	2	
	Programme Engineer's details.			
	TOTAL FOR ELEMENT 04 (DOORS)			
	ELEMENT NO. 5:- ROOF COVERING			
	Structural Steel work			
	The following in framed structural			
	steelwork : complete with and including			
	all welded and bolted connections :			
	delivery to site and erection with and			
	including one shop coat of zinc			
	plumbate primer			
	No. structural steel roof trusses spanning 3,000 mm C/C : hoisting and fixing			
	approximately 3500mm above ground			
	level:			
А	100 x 50 x 3 mm thick RHS rafters	LM	101	
В	50 x 50 x 3 mm SHS struts and ties	LM	68.4	
C	100X50X3mm thick end plate welded to RHS joist and rafter.	NO	10	
D	250 x 200 x 8 mm thick base plate welded to truss : drilled with 4 No. holes for 20 mm diameter bolts	SM	2.88	
Е	75x75x3mm thick angle line as purlin cleat welded onto Rafters	LM	6	
	Support rails , purlins , bracings etc			
F	127 x 50 x2 mm thick Z purlins	LM	148	
G	50 x50 x 3 mm Angle Bracings	LM	40	
Н	20mm Dia. Anti-sag Rods	KG	99	
	20 mm diameter x 600 mm long bolts			
Ι	with head, nut and washers : fixed to	NO.	40	
	concrete or masonry walls			
	Roof covering			
	Roof Covering 28 Gauge box profile			
	MaxCover 28G Dark Green Smooth			
	Roofing Sheet			
J	Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	157	
L	manuais			

Κ	22G 570mm Ridge Caps	LM	14.8	
L	300mm thick girth Gable flushing	LM	21.2	
	TOTAL FOR ELEMENT 05 (ROOF			
	COVERING)			
	ELEMENT 06: -			
	LOADING/OFFLOADING CANOPY			
	The following in framed structural			
	steelwork : complete with and including			
	all welded, bolts and rivets : delivery to			
	site and erection with and including one			
•	shop coat of zinc plumbate primer	T N A	29.6	
A.	50x50x3mm SHS Rafters, strut & ties	LM	28.6	
	Roof Covering 28 Gauge box profile			
	MaxCover 28G Dark Green Smooth			
	Roofing Sheet			
В	Roof Covering nailed to timber Purlins	S.M	12.8	
D	with self drilling nails, laps as per manufacturer's manuals	5 .1VI	12.8	
	TOTAL FOR ELEMENT 06			
	(CANOPY)			
	(CANOLI)			
	ELEMENT 07: SKIRTING			
	PAVEMENT AND RAMPS			
	Excavation			
А	Excavate strip foundations not exceeding	СМ	88	
11	2.0meters deep	em	00	
	Disposal			
В	Back filling selected excavated materials	СМ	44	
D	around foundation.	CM	44	
	Hardcore			
	300mm thick hardcore. Deposit, spread,			
С	level and compact into 150mm layers to	СМ	13.2	
	receive blinding			
D	50mm murram blinding to surface of	CM	4.4	
D	hardcore.	SM	44	
	Anti-Termite Treatment			
	Chemical anti-termite treatment under a			
Е	ten year gurantee, applied to surface of	SM	44	
	excavation and floor			
	Damp-Proof Membrane			
	1000mm Gauge polythene damp-proof			
Б	membrane laid on blinded hardcore with	CIA	A A	
F	100mm folded side and end laps	SM	44	
	(measured net-allow for laps)			
	Plinth			
~	12 mm thick cement and sand (1:4)	0.14	70.2	
G	plaster to plinth	$\mathbf{S}\mathbf{M}$	79.2	
TT	Three coats black bituminous paint to	CNA	70.2	
Η	plastered surface	SM	79.2	
	Plain Concrete 1:3:6 mix in:			
			1	

	Reinforced Concrete 1:2:4- 20mm			
J	gauge mix in 100 mm floor slab	СМ	4.4	
			4.4	
Κ	250 mm thick Strip Footing	СМ	6.6	
	Reinforcement (B.S. 8110)		1.25	
L	D12 at strip footing	KG	137	
Μ	D10 at strip footing	KG	81	
	Mesh Fabric Reinforcement to B.S.8110			
М	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps) Masonry:	SM	44	
	Medium quarry dressed stone walling in			
	<i>cement and sand (1:3)mortar:20 gauge x</i> 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Ν	200mm walling in Foundation	SM	66	
	Floor finish			
0	50mm thick screeding (1:4 cement sand ratio) smooth finish; steel trowel to skirting	SM	44	
Р	50 mm thick screeding to receive Terrazzo (Ramps)	SM	16	
Q	Terrazzo to Engineer's specification (Ramps)	SM	16	
	TOTAL FOR ELEMENT 07 (SKIRTING PAVEMENT AND RAMP)			
	ELEMENT 08:- RAINWATER DISPOSAL			
	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours			
A.	2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.	LM	29.6	
В	100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.	LM	15.2	
С	Ditto for shoe	NO	4	
	TOTAL FOR ELEMENT 08 (RAINWATER DISPOSAL)			
	ELEMENT 09:- FINISHING			
	Floors:- Cement : sand (1:4) in :-			
D	50 mm thick paving to receive Terrazzo.	SM	112	
E	Terrazzo to Engineer's specification	SM	112	
-		0111	114	

F	15 mm thick cement and sand (1:4) plaster to walls internally.	SM	125	
	PAINTING AND DECORATING			
	Clean all surfaces to be painted and			
	ensure they are dry and free of dust,			
	Apply one coat of water-based primer			
	undercoat and allow to dry for 3 to 4			
C	<i>hours to;</i> Interior plastered walls and beams	CM	125	
G		SM	125	
Н	External Ring beams, pre-cast louvers, gables and mouldings	SM	28.5	
	Prepare and apply three coats approved emulsion paint to:			
Ι	Interior plastered walls and beams	SM	125	
J	External Ring beams, pre-cast louvers, gables and mouldings	SM	48.0	
	Prepare and apply two coats of gloss			
	paint on metal and wood surfaces at;			
Κ	Doors and door frames	SM	42	
L	Metal surfaces	LM	12	
	TOTAL FOR ELEMENT 09 (Finishes)			
	ELEMENT 10:- PRIME COST AND			
	PROVISIONAL SUMS			
	Electrical Installation			
	Provide a Prime Cost Sum of Kenya			
	Shillings Five Hundred and Fifty thousand		550.00	
А	(Kshs. 550,000.00) only for Electrical Installation and connection to the	LSUM	LSUM 550,00 0.00	
	warehouse and the existing store (Three		0.00	
	phase) as directed by Residence			
	Plumbing and Drainage Installation			
	Provide a Prime Cost Sum of Kenya			
_	Shillings Two Hundred and Fifty		250,00	
В	Thousand (Kshs. 200,000.00) only for	LSUM	0.00	
	Plumbing and Drainage Installation as directed by Residence Engineer			
	Allow for contractor's overheads and			
С	profits for Items A and B	%	0.00	
	TOTAL FOR ELEMENT 11			
	(ELECTRICAL AND PLUMBING)			
	BILL NO.05: STORE SUMMARY			
	ELEMENT 01			
	ELEMENT 02			
	ELEMENT 03			
	ELEMENT 04			
	ELEMENT 05			
	ELEMENT 06			
	ELEMENT 07			
	ELEMENT 08			

ELEMENT 09		
ELEMENT 10		
TOTAL FOR BILL NO. 05		
GRAND SUMMARY		
PRELIMINARIES		
GENERAL SITE CLEARANCE		
OFFICES		
PIT LATRINES		
STORE		
TOTALS FOR CONSTRUCTION OF		
COMMON USER FACILITIES FOR		
EDIBLE OIL CROPS PROCESSING AT		
NAKURU ATDC, NAKURU COUNTY		
Contingency Sum (10%)		
SUB TOTAL		
CONTRACT SUM CARRIED TO	_	
FORM OF TENDER		

LOT 4 – HOMABAY ATDC

BILLS OF QUANTITIES FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING AT HOMA BAY ATDC, HOMA BAY COUNTY

Item	Description	Unit	Qty	Rate	Amount (kshs)
	BILL NO. 01- PRELIMINARIES & GENERAL				
А	Provide, erect and maintain sign boards as directed by the Programme Engineer at the site of works.	No.	1.0		
В	Provide for Insurance Cover for Contractor's Staff	Item	1.0		
С	Provide for Site Camp (include but not limited to a temporary toilet, store, hoarding and office)	Item	1.0		
D	Allow Provisional Sum of Fifty Thousand (50,000.00) Kenya Shillings for Landscaping works for safe discharge of surface runoff away from the site as directed by the Programme Engineer	Lsum	1.0		
Е	Allow a percentage for Contractors Overheads and Profits for Item 1.04 above	%	20.0		
-	TOTAL FOR BILL NO. 01 (PRELIMINARIES)	-	-	-	
-		=	-	=	
-		-	-		
	BILL NO.02- OFFICES				
	ELEMENT NO. 01-DEMOLITIONS OF THE EXISTING OFFICE BLOCK STRUCTURE				

A	Carefully Remove the existing temporary superstructure, store materials as shall be directed by the Residence Engineer. (Structure measures 12*4 meters floor plan, structure made up of timber with 4 rooms partioned with timber materials. The roof is made up of corrogated iron sheets)	ITEM	1	
В	Remove the existing reinforced concrete floor measuring 12*4 meters. Foundations consists of r.c slab, strip wallings and strip foundations. Cart away the rubbles away from site as shall be directed by the residence Engineer.	ITEM	1	
	TOTAL ELEMENT 01			
	ELEMENT NO. 02-SUBSTRUCTURE (ALL PROVISIONAL)			
А	Excavate black cotton soil, caet away from site.	СМ	252	
	Back filling			
В	Back fill the approved murram around foundations as shall be directed by the residence Engineer	СМ	252	
	Hardcore			
С	300mm thick filling: deposit, spread, level and compact into 150mm layers to receive blinding	СМ	21.8	
D	50mm murram blinding to surface of hardcore.	SM	75.4	
Е	Anti-Termite TreatmentChemical anti-termite treatment under a ten year gurantee, applied to surface of excavation and floorDamp-Proof Membrane	SM	75.4	
F	Damp-11001 Weinbrate1000mm Gauge polythene damp-proof membranelaid on blinded hardcore with 100mm folded sideand end laps (measured net-allow for laps)	SM	75.4	
	Plinth			
G	12 mm thick cement and sand (1:2) plaster to plinth	SM	89.3	
Н	Three coats black bituminous paint to plastered surface	SM	89.3	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing and column bases	СМ	2.1	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
J	150 mm floor slab	CM	10.9	
K	250 mm thick Strip Footing	СМ	9.3	
L	600 x100mm thick pavement round the perimeter walling	СМ	2.2	
М	1200*1200*250mm Column bases	СМ	1.4	
Ν	200x200mm Columns	СМ	0.4	
	Reinforcement (B.S. 8110)			
0	D12 at strip footing, Column bases and Columns	KG	342.9	

Р	D10 at strip footing	KG	114.8	
	Mesh Fabric Reinforcement to B.S.8110			
Q	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps) Masonry:	SM	75.4	
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
R	200mm walling in Foundation	SM	149	
	Hessian Based Bituminous Felt Damp-Proof course to B.S.743 type 4A and setting in cement and sand mortar			
S	under 200mm walls	L.M	46	
	TOTAL ELEMENT 02			
	ELEMENT NO-03: CONCRETE WORK AND WALLING Reinforced Concrete 1:2:4- 20mm gauge mix in			
•		CM	2	
А	Rings Beams;300x200 Sawn formwork to	СМ	3	
D	sides and soffits of beams	C) (27	
В		SM	37	
	Reinforcement (B.S. 8110)	wa	0.2	
С	D 8mm Bars	KG	82	
D	D 12mm Bars	KG	163	
	WallingMachine cut stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Е	200mm walling	SM	110	
F	200X200mm High cement and sand (1:3) mortar in eaves filling	LM	34.8	
G	Neat horizontal keying externally.	SM	83.5	
	TOTAL ELEMENT 03			
	ELEMENT NO-04: ROOFING AND RAINWATER DISPOSAL			
	Concrete and walling sundries			
А	Mortice in concrete 100mm deep for 12mm diameter bolt and grout in cement and sand (1:4) mortar	NO.	48	
В	Cut or leave hole through wall for end of 100x50mm timber	NO.	6	
	The following in 12No. Roof Trusses Spanning 5.6 metres and hoisting and building 3.0 metres above ground			
	Sawn Treated Cypress			

С	100mmx50mm Rafters, strut & ties and king posts	L.M.	214	
D	75mmx50mm Purlins	L.M.	85.2	
Е	100 x 50mm wall plate	L.M	26	
	Wrought Treated Cypress			
F	200mm x25mm Fascia or barge board	L.M	35.4	
	Roofing			
	Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet			
G	Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	99.4	
Н	28 Gauge x 400mm flat Ridge caps	L.M	14.2	
Ι	450mm Girth GALVANISED steel sheets rain GUTTERS as shown in the technical drawings.	L.M	14.2	
J	Galvanised gutters, Support brackets spaced at 350mm c/c	NO.	96	
K	Galvanised DRAWdownpipes;75mm diameter	L.M	12	
	TOTAL ELEMENT 04			
	ELEMENT NO. 05: FINISHES			
	Cement and Sand (1:4) Screed and Paving			
	Floor Finish			
А	50mm screeding and Paving Finished with rough finish to receive floor tiles	S.M	72.8	
В	Nimbus Polished Porcelain Floor Tile - 600 x 600mm	S.M	72.8	
С	150mm high coloured ceramic tiles skirting	L.M.	56	
D	Aluminum tiles boarder strips	L.M.	48	
	Wall Finish			
Е	12mm thick 1:4 cement sand plaster in internal wall surfaces smooth finish with steel trowel	SM	151	
	Ceiling			
F	600mm c/c 50x50mm sawn cypress brandering	LM	180	
G	9mm plain chipboards at ceiling	SM	60	
Н	100mm x12mm wrought cypress cornice with 1 labour plugged	LM	56	
Ι	Extra over ceiling lining for forming removable trap door size 600x600mm with 100x38mm treated sawn cypress triming foists between beams 120x25mm wrought cypress frame all round and 12 mm panel set loose on top of framing.	NO.	4	
	TOTAL ELEMENT 05			
	ELEMENT NO. 6: STEEL DOORS			

Α	900X2400mm steel casement door comprising 40X25X3mm stiles, bottom & top rail, & 4No intermediate rails all primed with red oxide complete with hinges, stays, fasterners, locks permanent vent with mosquito gauze and sheet metal hood assembled and fixed to opening including cutting and pinning lugs to walls surround and bedding frame in cement and sand mortar (1:4) as directed by Residence Engineer.	NO	4	
	TOTAL ELEMENT 06			
	ELEMENT NO.7: WINDOWS			
	Sundries			
Α	12 mm Quary tile cill 100mm wide bedded and jointed in cement and sand (1:4) mortar including pointing in coloured cement mortar.	L.M	12	
	Purpose made metal casement windows with heavy duty sections to comply with B.S. 990 factory primed with red oxide primer complete with lugs and fitted and bedding and pointing frame in non-sitting mastic.			
В	window size 1500x1500mm high with two paning lights and one fixed light divided in 10 NO. equal panes.	NO	8	
	5mm Clear sheet glass and glazing to metal with putty in:			
С	Panes over 0.10 but not exceeding 0.50 square meteres	SM	18	
	TOTAL ELEMENT 07			
	ELEMENT NO.08: PAINTING AND DECORATING			
	Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;			
А.	Interior plastered walls	SM	151	
В.	Ceiling	SM	59.8	
С	External Ring beams, gables, and at Mouldings	SM	28.0	
	Prepare and Apply two coats of plastic emulsion paint to;			
D	Interior plastered walls	SM	151	
E	Ceiling	SM	59.8	
F	External Ring beams, gables, entrace porch and at ouldings	SM	28.0	
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
G	General surface of windows (both sides measured flat overall)	SM	36	

Н	General surface of steel doors (both sides measure flat overall)	SM	17	
Ι	Fascia board	LM	35.4	
	TOTAL ELEMENT 08	Livi	55.1	
	ELEMENT NO.09: WATER TANK			
	PLATFORM (5,000L)			
	Excavation			
	Excavate strip foundations not exceeding			
A	2.0meters deep	СМ	8.4	
	Disposal			
D	Back filling selected excavated materials around		1.2	
В	foundation.	СМ	4.2	
	Hardcore			
~	300mm thick Deposit, spread, level and compact	~ ~ ~		
C	into 150mm layers to receive blinding	СМ	11.5	
D	50mm murram blinding to surface of hardcore.	SM	3.80	
	Anti-Termite Treatment			
	Chemical anti-termite treatment under a ten year			
Е	gurantee, applied to surface of excavation and	SM	3.80	
	floor			
	Damp-Proof Membrane			
	1000mm Gauge polythene damp-proof membrane			
F	laid on blinded hardcore with 100mm folded side	SM	3.80	
	and end laps (measured net-allow for laps)			
	Plinth			
G	12 mm thick cement and sand (1:4) plaster to	SM	14	
0	plinth	0111	11	
Н	Three coats black bituminous paint to plastered	SM	14	
	surface			
I	Plain Concrete 1:3:6 mix in:50 mm blinding bed under strip footing	СМ	0.21	
1		CM	0.21	
т	Reinforced Concrete 1:2:4- 20mm gauge mix in200 mm floor slab	CM	0.76	
J		CM	0.76	
K	300 mm thick Strip Footing Reinforcement (B.S. 8110)	СМ	1.26	
T	· · · · · · · · · · · · · · · · · · ·	VC	21.0	
L	D12 at strip footing	KG	21.8	
M	D10 at strip footing Mesh Fabric Reinforcement to B.S.8110	KG	13.0	
	Mesh Fabric Kennorcement to B.S.8110			
N	Mesh reinforcement reference A142 weighing		4	
Ν	2.22kg per square metre laid in bed with 300mm	SM	4	
	side and end laps (Measured net allow for laps)			
	Masonry:			
	Medium quarry dressed stone walling in cement			
	and sand (1:3)mortar:20 gauge x 25mm wide hoop			
	iron reinforcement and column-wall ties in every			
	alternate course: to	<u> </u>		
0	200mm walling in Foundation	SM	11.9	
	Plastic Water tank			

	Supply and install one (1) 5,000 litres plastic			
Р	water container on masonary constructed stand 500 mm above the ground level as directed by the	NO.	1	
	R.E			
	TOTAL ELEMENT 09			
	ELEMENT 10:- PRIME COST AND			
	PROVISIONAL SUMS Electrical Installation			
A	Provide a Prime Cost Sum of Kenya Shillings two hundred thousand (Kshs. 200,000.00) only for Electrical Installation and connection to the warehouse and the existing store (Three phase) as directed by Residence	LSUM	####	
	Plumbing and Drainage Installation			
В	Provide a Prime Cost Sum of Kenya Shillings fifty thousand (Kshs. 50,000.00) only for Plumbing and Drainage Installation as directed by Residence Engineer	LSUM	####	
С	Allow for contractor's overheads and profits for Items A and B	%	0.00	
	TOTAL FOR ELEMENT 11 (ELECTRICAL AND PLUMBING)			
	BILL NO. 2: OFFICES SUMMARY			
	1. DEMOLITIONS OF THE EXISTING OFFICE BLOCK STRUCTURE			
	2. SUBSTRUCTURE			
	3. CONCRETE WORK AND WALLING			
	4. ROOFING AND RAINWATER DISPOSAL			
	5. FINISHING			
	6. STEEL DOORS			
	7. WINDOWS			
	8. PAINTING AND DECORATION			
	9. ROOF WATER HARVESTING 10. ELECTRICAL AND PLUMBING			
	TOTAL BILL 02 (OFFICE)			
	BILL NO.03- PIT LATRINES			
	ELEMENT NO. 01-SUB STRUCTURE (ALL PROVISIONAL)			
А	Excavate for strip footing not exceeding 2.0m deep.	СМ	73	
	PIT LATRINE (2m x 1.4m)			
В	Excavate for pit latrine not exceeding 1.50m deep.	CM	4	
~			4	
C D	Ditto 1.50m-3.0m deep Ditto 3.0m-4.5m deep	CM CM	4	

F	Extra over excavation for excavating in rock Class 1; not exceeding 1.5 m	СМ	4	
	Disposal			
G	Back filling selected excavated materials around foundation.	СМ	37	
	Hardcore			
Н	300mm thick filling: deposit, spread, level and compact: to receive blinding	СМ	7	
Ι	50mm murram blinding to surface of hardcore.	SM	19	
J	Polythene sheet damp proofing; 1000gauge	SM	19	
	Anti-Termite Treatment			
K	Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor	SM	19	
	Plain Concrete 1:3:6 mix in:			
L	50 mm blinding bed under strip footing	СМ	1	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
М	150 mm floor slab	СМ	3	
Ν	250mm thick strip Footing	СМ	5	
0	Ground floor beams:	СМ	0.1	
	Reinforcement (B.S. 8110)			
Р	D8mm Bars	KG	36	
Q	D12mm Bars	KG	94	
_	Sawn formwork to			
R	sides and soffits of beams	SM	2	
S	Horizontal soffits of suspended slab	SM	5	
	Stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Т	200mm Quarry stones walling in Foundation	SM	72	
TT	200mm Machine cut stones walling in	см	62	
U	superstructure	SM	63	
V	300X200X200mm precast concrete ventilation blocks	SM	0.72	
	TOTAL ELEMENT 01			
	ELEMENT NO-02: ROOFING AND RAINWATER DISPOSAL			
	Reinforced Concrete 1:2:4- 20mm classs 20 mix in			
A.	Rings Beams;300x200	СМ	1.00	
	Sawn formwork to			
B.	sides and soffits of beams	SM	10	
	Reinforcement (B.S. 8110)		-	
C.	D8mm Bars	KG	30	
<u>D</u>	D12mm Bars	KG	60	
-	Sawn Treated Cypress			
E	75mmx50mm Rafters, strut&ties and pulings	L.M.	47	

100 x 50mm wall plate	L.M	9		
Wrought Treated Cypress				
200mm x25mm Fascia or barge board	L.M	16		
Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet				
Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	15		
VENT PIPES				
100 mm Diameter UPVC Pipes	L.M	6		
TOTAL ELEMENT 02				
ELEMENT NO.03:				
DOORS				
4"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening.	NO	2		
Supply and install standard 900x2100mm Quality solid flush doors	NO	2		
Door Ironmongery & Accessories				
4" heavy duty steel chrome hinges (3pcs in each door)	NO	6		
8" external Screw mounted heavy gauge padlock lockable stainless latch	NO	2		
6" internal Screw mounted heavy gauge padlock non-lockable stainless latch	NO	2		
Supply medium sized union padlocks	NO	2		
FLOOR				
Cement and sand (1:4) paving: steel trowelled: on concrete				
50mm thick screeding to receive tiles	SM	22		
12mm thick approved rough ceramic tiles sizes 300x300mm	SM	22		
Aluminum tiles boarder strip	LM	19		
WALL				
12mm lime plaster:steel trowelled finish:on blockwork:to				
Walls(internals)	SM	81		
12mm thick approved coloured ceramic tiles size 200x300mm to Urinal splush area	SM	14		
Aluminum tiles boarder strip	LM	8		
Horizontal keying	SM	52		
PAINTING AND DECORATING				
Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water- based primer undercoat and allow to dry for 3 to 4 hours to;				
Plastered walls	SM	81		
External Ring beams, pre-cast louvers and mouldings	SM	18.0		
	200mm x25mm Fascia or barge board Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals VENT PIPES 100 mm Diameter UPVC Pipes TOTAL ELEMENT 02 ELEMENT NO.03: DOORS 4"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening. Supply and install standard 900x2100mm Quality solid flush doors Door Ironmongery & Accessories 4" heavy duty steel chrome hinges (3pcs in each door) 8" external Screw mounted heavy gauge padlock lockable stainless latch 6" internal Screw mounted heavy gauge padlock non-lockable stainless latch Supply medium sized union padlocks FLOOR Cement and sand (1:4) paving: steel trowelled: on concrete 50mm thick screeding to receive tiles 12mm thick approved rough ceramic tiles sizes 300x300mm Aluminum tiles boarder strip WALL 12mm thick approved coloured ceramic tiles size 200x300mm to Urinal splush area Aluminum tiles boarder strip Horizontal keying PAINTING AND DECORATING Clean all surfaces to b	200mm x25mm Fascia or barge board L.M Roof Covering 28 Gauge box profile MaxCover 28 G Dark Green Smooth Roofing Sheet Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals S.M VENT PIPES 100 mm Diameter UPVC Pipes L.M TOTAL ELEMENT 02	200mm x25mm Fascia or barge board L.M 16 Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet 1 Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals 5.M 15 VENT PIPES 100 6 10 100 mm Diameter UPVC Pipes L.M 6 TOTAL ELEMENT 02 10 10 ELEMENT NO.03: 0 2 DOORS 4"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening. NO 2 Supply and install standard 900x2100mm Quality solid flush doors NO 2 Door Ironmongery & Accessories 10 10 4" heavy duty steel chrome hinges (3pcs in each door) NO 6 8" external Screw mounted heavy gauge padlock lockable stainless latch NO 2 Supply medium sized union padlocks NO 2 FLOOR 2 2 12 Cement and sand (1:4) paving: steel trowelled: on concrete SM 22 30mm thick approved rough ceramic tiles sizes 300x300mm SM 81 12mm thick approved coloured ceramic tiles size 200x300mm to Urinal splush area <td< td=""><td>200mm x25mm Fascia or barge board L.M 16 Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet No 15 Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals S.M 15 VENT PIPES 100 mm Diameter UPVC Pipes L.M 6 TOTAL ELEMENT 02 2 2 #"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening. NO 2 Supply and install standard 900x2100mm Quality solid flush doors NO 2 Door Ironmongery & Accessories NO 6 d" heavy duty steel chrome hinges (3pcs in each door) NO 2 Supply medium sized union padlocks NO 2 6" internal Screw mounted heavy gauge padlock lookable stainless latch NO 2 Supply medium sized union padlocks NO 2 Cement and sand (1:4) paving: steel trowelled: on concrete SM 22 50mm thick screeding to receive tiles SM 22 12mm time plaster:steel trowelled finish:on blockwork:to M 19 WALL 119 14 12mm tine plaster:steel trowelled finish:on blockwork:to</td></td<>	200mm x25mm Fascia or barge board L.M 16 Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet No 15 Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals S.M 15 VENT PIPES 100 mm Diameter UPVC Pipes L.M 6 TOTAL ELEMENT 02 2 2 #"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening. NO 2 Supply and install standard 900x2100mm Quality solid flush doors NO 2 Door Ironmongery & Accessories NO 6 d" heavy duty steel chrome hinges (3pcs in each door) NO 2 Supply medium sized union padlocks NO 2 6" internal Screw mounted heavy gauge padlock lookable stainless latch NO 2 Supply medium sized union padlocks NO 2 Cement and sand (1:4) paving: steel trowelled: on concrete SM 22 50mm thick screeding to receive tiles SM 22 12mm time plaster:steel trowelled finish:on blockwork:to M 19 WALL 119 14 12mm tine plaster:steel trowelled finish:on blockwork:to

	Prepare and apply three coats approved emulsion paint to:			
Р	Plastered walls	SM	81	
Q	External Ring beams, pre-cast louvers and mouldings	SM	18.0	
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
R	Doors and door frames	SM	8	
S	Fascia board	LM	16.4	
	TOTAL ELEMENT 03			
	BILL 03: PIT LATRINES SUMARRY			
	1. SUBSTRUCTURE			
	2. ROOFING AND RAINWATER DISPOSAL			
	3. FINISHING			
	TOTAL FOR BILL NO. 03			

GRAND SUMMARY		
PRELIMINARIES		
OFFICES		
PIT LATRINES		
TOTALS FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING AT NAKURU ATDC, NAKURU COUNTY		
Contingency Sum (10%)		
SUB TOTAL		
CONTRACT SUM CARRIED TO FORM OF TENDER	-	

LOT 5 – ELDORET NCPB STORE

BILLS OF QUANTITIES FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING AT ELDORET NCPB, UASIN GISHU COUNTY Item Description Unit RATE AMOUNT (KSH) Qty **BILL NO. 01- PRELIMINARIES &** GENERAL Provide, erect and maintain sign boards as directed by the Programme Engineer at No. 1.0 А the site of works. Provide for Insurance Cover for В Item 1.0 Contractor's Staff Provide for Site Camp (include but not С limited to a temporary toilet, store, Item 1.0 hoarding and office)

	Allow Provisional Sum of Fifty Thousand (50,000.00) Kenya Shillings for				
D	Landscaping works for safe discharge of	Lsum	1.0		
	surface runoff away from the site as directed by the Programme Engineer				
Б	Allow a percentage for Contractors	0/	20.0		
Е	Overheads and Profits for Item 1.04 above	%	20.0		
	TOTAL FOR BILL NO. 01 (PRELIMINARIES)	_	_	_	
_					
_	BILL NO.02- GENERAL SITE			_	
	CLEARANCE Clear the site of all bushes, excavate				
	oversite to remove vegetable soil and	CM	100.0		
A	level and deposit on site as shall be	SM	180.0		
	directed by the programme Engineer				
	TOTAL FOR BILL NO. 02				
	(GENERAL SITE CLEARANCE)	-	-	-	
	BILL NO.03- OFFICES	-	-		
	ELEMENT NO. 01-SUBSTRUCTURE				
	(ALL PROVISIONAL)				
А	Excavate for strip footing not exceeding	СМ	40.68		
	1.50m deep. Disposal				
	Back filling selected excavated materials				
В	around foundation.	СМ	20.34		
	Hardcore				
G	300mm thick filling: deposit, spread,		10.01.6		
C	level and compact into 150mm layers to receive blinding	СМ	18.816		
	50mm murram blinding to surface of	CM	(2.72		
D	hardcore.	SM	62.72		
	Anti-Termite Treatment				
Е	Chemical anti-termite treatment under a ten year gurantee, applied to surface of	SM	62.72		
E	excavation and floor	SIVI	02.72		
	Damp-Proof Membrane				
	1000mm Gauge polythene damp-proof				
F	membrane laid on blinded hardcore with	SM	62.72		
	100mm folded side and end laps (measured net-allow for laps)				
	Plinth				
G	12 mm thick cement and sand (1:2)	SM	48.6		
	plaster to plinth	SIVI	40.0		
Н	Three coats black bituminous paint to plastered surface	SM	48.6		
	Plain Concrete 1:3:6 mix in:				
Ι	50 mm blinding bed under strip footing	СМ	1.4		
	Reinforced Concrete 1:2:4- 20mm				
	gauge mix in		0.4		
J	150 mm floor slab	CM	9.4		

Κ	300 mm thick Strip Footing	СМ	8.1	
L	600 x150mm thick pavement round the	СМ	2.9	
Ľ	perimeter walling	CIVI	2.7	
	Reinforcement (B.S. 8110)			
М	D12 at strip footing	KG	140.6	
Ν	D10 at strip footing	KG	83.7	
	Mesh Fabric Reinforcement to B.S.8110			
0	Mesh reinforcement reference A142 weighing 2.22kg per square metre laid in bed with 300mm side and end laps (Measured net allow for laps)	SM	62.72	
	Masonry:			
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Р	200mm walling in Foundation	SM	76.84	
	Hessian Based Bituminous Felt Damp- Proof course to B.S.743 type 4A and setting in cement and sand mortar			
Q	under 200mm walls	L.M	45.2	
X	TOTAL ELEMENT 01			
	ELEMENT NO-02: CONCRETE WORK AND WALLING			
	Reinforced Concrete 1:2:4- 20mm			
	gauge mix in			
A	Rings Beams;300x200	CM	3	
	Sawn formwork to			
В	sides and soffits of beams	SM	34	
	Reinforcement (B.S. 8110)			
С	D 8mm Bars	KG	80	
D	D 12mm Bars	KG	161	
	Walling			
	Machine cut stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate course: to			
Е	200mm walling	SM	118.08	
F	200X200mm High cement and sand (1:3) mortar in eaves filling	LM	19.6	
G	Extra over ditto for neat horizontal keying externally.	SM	77.76	
	TOTAL ELEMENT 02			
	ELEMENT NO-03: ROOFING AND RAINWATER DISPOSAL			
	concrete and walling sundries			

	Mortice in concrete 100mm deep for		I I	
А	12mm diameter bolt and grout in cement	NO.	24	
	and sand (1:4) mortar			
В	Cut or leave hole through wall for end of	NO.	6	
D	100x50mm timber	NO.	0	
	The following in 8No. Roof Trusses			
	Spanning 6 metres and hoisting and			
	building 3.0 metres above ground			
	Sawn Treated Cypress			
C	100mmx50mm Rafters, strut&ties and	L.M.	192	
	king posts			
D	75mmx50mm Purlins	L.M.	110	
E	100 x 50mm wall plate	L.M	20	
	Wrought Treated Cypress			
F	200mm x25mm Fascia or barge board	L.M	37.6	
	Roofing			
	Roof Covering 28 Gauge box profile			
	MaxCover 28G Dark Green Smooth			
	Roofing SheetRoof Covering nailed to timber Purlins			
	with galvanized roofing nails with rubber			
G	washers, laps as per manufacturer's	S.M	92.4	
	manuals			
Н	28 Gauge x 400mm flat Ridge caps	L.M	12	
	450mm Girth GALVANISED steel			
Ι	sheets rain GUTTERS as shown in the	L.M	22	
	technical drawings.			
J	Galvanised gutters, Support brackets	NO.	68	
	spaced at 350mm c/c			
K	Galvanised downpipes;75mm diameter	L.M	6	
	TOTAL ELEMENT 03			
	ELEMENT NO. 04: FINISHES			
	Cement and Sand (1:4) Screed and			
	Paving			
	Floor Finish			
	50mm screeding and Paving Finished	~		
A	with rough finish to receive floor tiles	S.M	62.72	
D	Nimbus Polished Porcelain Floor Tile -	C M	(2.72	
В	600 x 600mm	S.M	62.72	
С	150mm high coloured ceramic tiles	L.M.	60	
	skirting			
D	Aluminum tiles boarder strips	L.M.	48	
	Wall Finish			
Б	12mm thick 1:4 cement sand plaster in	слл	160	
E	internal wall surfaces smooth finish with steel trowel	SM	162	
	Ceiling		+ +	
	600mm c/c 50x50mm sawn cypress			
R	brandering	LM	260	
G	9mm plain chipboards at ceiling	SM	70	
R			•	

Н	100mm x12mm wrought cypress cornice with 1 labour plugged	LM	60		
I	Extra over ceiling lining for forming removable trap door size 600x600mm with 100x38mm treated sawn cypress triming foists between beams 120x25mm wrought cypress frame all round and 12 mm panel set loose on top of framing.	NO.	2		
	TOTAL ELEMENT 04				
	ELEMENT NO. 5: STEEL DOORS				
A	900X2400mm steel casement door comprising 40X25X3mm stiles, bottom & top rail, & 4No intermediate rails all primed with red oxide complete with hinges, stays, fasterners, locks permanent vent with mosquito gauze and sheet metal hood assembled and fixed to opening including cutting and pinning lugs to walls surround and bedding frame in cement and sand mortar (1:4) as directed by Residence Engineer.	NO	4		
	TOTAL ELEMENT 05				
	ELEMENT NO.6: WINDOWS				
	Sundries				
А	12 mm Quary tile cill 100mm wide bedded and jointed in cement and sand (1:4) mortar including pointing in coloured cement mortar.	L.M	15		
	Purpose made metal casement windows with heavy duty sections to comply with B.S. 990 factory primed with red oxide primer complete with lugs and fitted and bedding and pointing frame in non-sitting mastic.				
В	window size 1500x1500mm high with two paning lights and one fixed light divided in 10 NO. equal panes.	NO	10		
	5mm Clear sheet glass and glazing to metal with putty in:				
С	Panes over 0.10 but not exceeding 0.50 square meteres	SM	23		
	TOTAL ELEMENT 06				
	ELEMENT NO.07: PAINTING AND DECORATING				
	Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;	UNIT	QTY	RATE	AMOUNT (KSH)
А.	Interior plastered walls	SM	162		

B.	Ceiling	SM	62.7	
С	External Ring beams, gables, entrace porch and at Mouldings	SM	23.9	
	Prepare and Apply two coats of plastic emulsion paint to;			
D	Interior plastered walls	SM	2	
Е	Ceiling	SM	62.7	
F	External Ring beams, gables, entrace porch and at ouldings	SM	23.9	
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
G	General surface of windows (both sides measured flat overall)	SM	45	
Н	General surface of steel doors (both sides measure flat overall)	SM	17	
Ι	Fascia board	LM	45	
	TOTAL ELEMENT 07			
	ELEMENT NO.08: WATER TANK PLATFORM (5,000L)			
	Excavation			
А	Excavate strip foundations not exceeding 2.0meters deep	СМ	8.4	
	Disposal			
В	Back filling selected excavated materials around foundation.	СМ	4.2	
	Hardcore			
С	300mm thick Deposit, spread, level and compact into 150mm layers to receive blinding	СМ	11.544	
D	50mm murram blinding to surface of hardcore.	SM	3.80	
	Anti-Termite Treatment			
Е	Chemical anti-termite treatment under a ten year gurantee, applied to surface of excavation and floor	SM	3.80	
	Damp-Proof Membrane			
F	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with 100mm folded side and end laps (measured net-allow for laps)	SM	3.80	
	Plinth			
G	12 mm thick cement and sand (1:4) plaster to plinth	SM	14	
Н	Three coats black bituminous paint to plastered surface	SM	14	
	Plain Concrete 1:3:6 mix in:			
Ι	50 mm blinding bed under strip footing	СМ	0.21	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
J	200 mm floor slab	СМ	0.76	

K	300 mm thick Strip Footing	СМ	1.26		
	Reinforcement (B.S. 8110)	0.11	1120		
L	D12 at strip footing	KG	21.8		
М	D10 at strip footing	KG	13.0		
	Mesh Fabric Reinforcement to				
	B.S.8110				
	Mesh reinforcement reference A142				
Ν	weighing 2.22kg per square metre laid in	SM	4		
	bed with 300mm side and end laps				
	(Measured net allow for laps) Masonry:				
	Medium quarry dressed stone walling in				
	cement and sand (1:3)mortar:20 gauge x				
	25mm wide hoop iron reinforcement and				
	column-wall ties in every alternate				
	course: to				
0	200mm walling in Foundation	SM	11.9		
	Plastic Water tank				
	Supply and install one (1) 5,000 litres				
Р	plastic water container on masonary constructed stand 500 mm above the	NO.	1		
	ground level as directed by the R.E				
	TOTAL ELEMENT 08				
	BILL NO. 3: OFFICES SUMMARY				
	1. SUBSTRUCTURE				
	2. CONCRETE WORK AND				
	WALLING				
	3. ROOFING AND RAINWATER				
	DISPOSAL				
	4. FINISHING				
	5. DOORS				
	6. WINDOWS				
	7. PAINTING AND DECORATION				
	8. ROOF WATER HARVESTING				
	TOTAL BILL 03 (OFFICE)				
	BILL NO.04- PIT LATRINES AND				
	BATH ROOMS ELEMENT NO. 01-SUB				
	STRUCTURE (ALL PROVISIONAL)				
	Excavate for strip footing not exceeding				
А	2.0m deep.	СМ	93		
	PIT LATRINE (2m x 1.4m)				
	Excavate for pit latrine not exceeding				
В	1.50m deep.	СМ	4		
С	Ditto 1.50m-3.0m deep	СМ	4		
D	Ditto 3.0m-4.5m deep	СМ	4		
D	Ditto 4.5m-6.0m deep	СМ	4		
T.	Extra over excavation for excavating in		Λ		
E	rock Class 1; not exceeding 1.5 m	СМ	4		
	Disposal				
				I	

F	Back filling selected excavated materials around foundation.	СМ	47	
	Hardcore			
G	300mm thick filling: deposit, spread, level and compact: to receive blinding	СМ	9	
Н	50mm murram blinding to surface of hardcore.	SM	31	
J	Polythene sheet damp proofing; 1000gauge	SM	31	
	Anti-Termite Treatment			
K	Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor	SM	31	
	Plain Concrete 1:3:6 mix in:			
L	50 mm blinding bed under strip footing	CM	1	
	Reinforced Concrete 1:2:4- 20mm gauge mix in			
М	150 mm floor slab	СМ	5	
N	250mm thick strip Footing	CM	7	
0	Ground floor beams:	CM	0.5	
	Reinforcement (B.S. 8110)	0111	0.0	
Р	D8mm Bars	KG	55	
Q	D12mm Bars	KG	145	
	Sawn formwork to			
R	sides and soffits of beams	SM	2	
S	Horizontal soffits of suspended slab	SM	5	
	Stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column- wall ties in every alternate course: to			
Т	200mm Quarry stones walling in Foundation	SM	79	
U	200mm Machine cut stones walling in superstructure	SM	89	
V	300X200X200mm precast concrete ventilation blocks TOTAL ELEMENT 01	SM	1.44	
	ELEMENT NO-02: ROOFING AND RAINWATER DISPOSAL			
	Reinforced Concrete 1:2:4- 20mm classs 20 mix in			
А.	Rings Beams;300x200	СМ	2	
	Sawn formwork to			
B.	sides and soffits of beams	SM	15	
	Reinforcement (B.S. 8110)			
C.	D8mm Bars	KG	46	
D	D12mm Bars	KG	91	
	Sawn Treated Cypress			

E	75mmx50mm Rafters, strut&ties and	L.M.	50	
F	pulings 100 x 50mm wall plate	L.M	14	
1	Wrought Treated Cypress	12.111	14	
G	200mm x25mm Fascia or barge board	L.M	21	
0	Roof Covering 28 Gauge box profile	2.101	21	
	MaxCover 28G Dark Green Smooth Roofing Sheet			
Н	Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	25	
	VENT PIPES			
Ι	100 mm Diameter UPVC Pipes	L.M	6	
	TOTAL ELEMENT 02			
	ELEMENT NO.03: FINISHINGS			
	DOORS			
А	4"x2" standard cypress door frames, wallpass inclusive for 900x2100mm door opening.	NO	4	
В	Supply and install standard 900x2100mm Quality solid flush doors	NO	4	
	Door Ironmongery & Accessories			
С	4" heavy duty steel chrome hinges (3pcs in each door)	NO	12	
D	8" external Screw mounted heavy gauge padlock lockable stainless latch	NO	4	
E	6" internal Screw mounted heavy gauge padlock non-lockable stainless latch	NO	4	
F	Supply medium sized union padlocks	NO	4	
	FLOOR			
	Cement and sand (1:4) paving: steel trowelled: on concrete			
G	50mm thick screeding to receive tiles	SM	33	
Н	12mm thick approved rough ceramic tiles sizes 300x300mm	SM	33	
Ι	Aluminum tiles boarder strip	LM	28	
	WALL			
	12mm lime plaster:steel trowelled finish:on blockwork:to			
J	Walls(internals)	SM	102	
K	12mm thick approved coloured ceramic tiles size 200x300mm to bathroom walls	SM	35	
L	Aluminum tiles boarder strip	LM	14	
M	Horizontal keying	SM	56	
-	PAINTING AND DECORATING			
	Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4			

	hours to;			
N	Plastered walls	SM	67	
0	External Ring beams, pre-cast louvers and mouldings	SM	22.4	
	Prepare and apply three coats approved emulsion paint to:			
P	Plastered walls	SM	67	
Q	External Ring beams, pre-cast louvers	SM	22.4	
	and mouldings			
	Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
R	Doors and door frames	SM	15	
S	Fascia board	LM	45	
	TOTAL ELEMENT 03			
	BILL 04: PIT LATRINES AND CHANGING ROOMS SUMMARY			
	1. SUBSTRUCTURE			
	2. ROOFING AND RAINWATER DISPOSAL			
	3. FINISHING			
	TOTAL FOR BILL NO. 04			
	BILL NO.05: STORE			
	ELEMENT 1:- SUB STRUCTURE WORKS (ALL PROVISIONAL)			
А	Excavate trenches for strip foundation not exceeding 2.0 M deep from reduced level.	СМ	53	
В	Ditto for column bases	CM	35	
C	Remove surplus excavated materials from site or spread on site as directed	СМ	17	
D	Return, fill and ram selected excavated materials to sides of foundation wall	СМ	17	
	Masonry Walling:-			
	Medium quarry dressed stone walling in cement and sand (1:3)mortar:20 gauge x 25mm wide hoop iron reinforcement and column-wall ties in every alternate			
	course: to			
E	200mm walling in Foundation	SM	75	
	Filling			
F	Provide, place and compact 300mm thick approved hardcore filling in layers not exceeding 150 mm thick.	СМ	33.6	
G	Provide, place and compact 50 mm thick murram or other equal and approved blinding material to surface of hardcore (m.s.)	SM	112	

H I J K	 Chemical anti-termite treatment executed by Rentokil Laboratoties Limited or equal and approved pest control firm under a ten year gurantee, applied to surface of excavation and floor 1000 gauge polythene damp proof membrane Plinth 12 mm thick cement and sand (1: 4) plaster to plinth Three coats black bituminous paint to plastered surface Concrete 	SM SM SM SM	112 112 112 112 112	
	Provide, place and vibrate as described in :-			
	Plain concrete class 15/20mm			
L	Provide and pace class 15/20 75mm thick blinding concrete in strip foundation.	СМ	3	
М	Ditto for column bases	СМ	2	
	Reinforced concrete class 20/20mm			
N	Column bases	СМ	5	
0	Columns	СМ	1	
Р	Strip foundation	СМ	8	
Q	200 mm thick concrete floor slab	СМ	22.4	
	Provide, place and dismantle Sawn			
	formwork as described to :-			
R	Sides of foundation columns	SM	12	
S	Edges of floor slab 75 mm - 150 mm girth	LM	44	
	Provide high Tensile Reinforcement Bars to B. S. 8110 including cutting, bending and all necessary spacer blocks as described in :- Pad foundations:			
Т	12mm bars	V C	104	
		KG	194	
	Strip foundation:	TTC .	107	
U	12mm bars	KG	137	
V	10mm bars	KG	81	
	Column stubs:			
W	16mm bars	KG	127.87	
X	8mm bars	KG	38.39	
Y	A142 BRC mesh	SM	112	
	DPM			
Z	1000g DPM	SM	112	
	TOTAL FOR ELEMENT 01 (SUBSTRU	JCTURE)		
	ELEMENT NO. 2: REINFORCED CONCRETE SUPERSTRUCTURE			
	Reinforced Concrete (1:2:4) as described to :-			
А	Columns	СМ	2.5	
В	Beams	СМ	3.7	

	Provide, erect and dismantle Sawn			
~	Formwork as described to :-			
С	Sides of columns	SM	42	
D	Sides of beams	SM	43.68	
	TOTAL FOR ELEMENT 02 (R.C)			
	ELEMENT NO. 3:- SUPERSTRUCTURE WALLING			
	Machine-cut stone walling; bedded and jointed in cement and sand (1:3) mortar; reinforced in every third course with 500g hoop iron, as directed by program Engineer			
А	200 mm thick externally	SM	125	
В	Extra over ditto for neat horizontal and vertical keying externally.	SM	125	
С	Approved 200 mm wide damp proof course laid to breaking joints with 150 mm laps in cement: sand (1:3) mortar.	LM	44	
D	300x200x200mm precast concrete ventilation blocks	SM	30.88	
Е	Provide and fix anti rodents, birds and insects mesh wire as directed by program Engineer	SM	61.76	
	TOTAL FOR ELEMENT 03 (WALLING)			
	ELEMENT NO. 4:- STEEL DOORS			
A	Purpose made swing steel door overall size 3000 x 3200 mm complete with sliding frame and related accessories and one coat red oxide primer all to the Programme Engineer's details.	NO	2	
	TOTAL FOR ELEMENT 04 (DOORS)			
	ELEMENT NO. 5:- ROOF COVERING			
	Structural Steel work			
	The following in framed structural steelwork : complete with and including all welded and bolted connections : delivery to site and			
	erection with and including one shop coat of zinc plumbate primer			
	No. structural steel roof trusses spanning 3,000 mm C/C : hoisting and fixing approximately 3500mm above ground level:			
А	100 x 50 x 3 mm thick RHS rafters	LM	101	
В	50 x 50 x 3 mm SHS struts and ties	LM	68.4	
С	100X50X3mm thick end plate welded to RHS joist and rafter.	NO	10	

	250 x 200 x 8 mm thick base plate			
D	welded to truss : drilled with 4 No. holes	SM	2.88	
	for 20 mm diameter bolts			
Е	75x75x3mm thick angle line as purlin cleat welded onto Rafters	LM	6	
	Support rails , purlins , bracings etc			
F	127 x 50 x2 mm thick Z purlins	LM	148	
G	50 x50 x 3 mm Angle Bracings	LM	40	
Н	20mm Dia. Anti-sag Rods	KG	99	
Ι	20 mm diameter x 600 mm long bolts with head , nut and washers : fixed to concrete or masonry walls	NO.	40	
	Roof covering			
	Roof Covering 28 Gauge box profile MaxCover 28G Dark Green Smooth Roofing Sheet			
J	Roof Covering nailed to timber Purlins with galvanized roofing nails with rubber washers, laps as per manufacturer's manuals	S.M	157	
K	22G 570mm Ridge Caps	LM	14.8	
L	300mm thick girth Gable flushing	LM	21.2	
	TOTAL FOR ELEMENT 05 (ROOF COVERING)			
	ELEMENT 06: - LOADING/OFFLOADING CANOPY			
	The following in framed structural steelwork : complete with and including all welded, bolts and rivets : delivery to site and erection with and including one shop coat of zinc plumbate primer			
А.	50x50x3mm SHS Rafters, strut & ties	LM	28.6	
	Roof Covering 28 Gauge box profileMaxCover 28G Dark Green SmoothRoofing Sheet		2000	
В	Roof Covering nailed to timber Purlins with self drilling nails, laps as per manufacturer's manuals	S.M	12.8	
	TOTAL FOR ELEMENT 06 (CANOPY)			
	ELEMENT 07: SKIRTING PAVEMENT AND RAMPS			
	Excavation			
A	Excavate strip foundations not exceeding 2.0meters deep	СМ	88	
В	Disposal Back filling selected excavated materials around foundation.	СМ	44	
	Hardcore		+	

	300mm thick hardcore. Deposit, spread,			
С	level and compact into 150mm layers to	СМ	13.2	
	receive blinding			
D	50mm murram blinding to surface of	SM	44	
	hardcore.			
	Anti-Termite Treatment			
-	Chemical anti-termite treatment under a	G 1 6		
E	ten year gurantee, applied to surface of	SM	44	
	excavation and floor			
	Damp-Proof Membrane			
	1000mm Gauge polythene damp-proof membrane laid on blinded hardcore with			
F		SM	44	
	100mm folded side and end laps (measured net-allow for laps)			
	Plinth			
	12 mm thick cement and sand (1:4)			
G	plaster to plinth	SM	79.2	
	Three coats black bituminous paint to			
Н	plastered surface	SM	79.2	
	Plain Concrete 1:3:6 mix in:			
I	50 mm blinding bed under strip footing	СМ	1.68	
1	Reinforced Concrete 1:2:4- 20mm	Civi	1.00	
	gauge mix in			
J	100 mm floor slab	СМ	4.4	
K	250 mm thick Strip Footing	СМ	6.6	
	Reinforcement (B.S. 8110)	0111		
L	D12 at strip footing	KG	137	
M	D10 at strip footing	KG	81	
	Mesh Fabric Reinforcement to		01	
	B.S.8110			
	Mesh reinforcement reference A142			
М	weighing 2.22kg per square metre laid in	SM	44	
101	bed with 300mm side and end laps	51/1	44	
	(Measured net allow for laps)			
	Masonry:			
	Medium quarry dressed stone walling in			
	cement and sand (1:3)mortar:20 gauge x			
	25mm wide hoop iron reinforcement and			
	column-wall ties in every alternate course: to			
N	200mm walling in Foundation	SM	66	
11	Floor finish	1410		
	50mm thick screeding (1:4 cement sand			
0	ratio) smooth finish; steel trowel to	SM	44	
0	skirting	0101		
D	50 mm thick screeding to receive	CDA	16	
Р	Terrazzo (Ramps)	SM	16	
Q	Terrazzo to Engineer's specification	SM	16	
۷ ۷	(Ramps)	1416	10	
	TOTAL FOR ELEMENT 07			
	(SKIRTING PAVEMENT AND			
	RAMP)			
	ELEMENT 08:- RAINWATER		<u> </u>	
	ELEIVIEINI VO:- KAINVVAIEK	129		

DISPOSAL			
28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including			
2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.	LM	29.6	
100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and	LM	15.2	
Ditto for shoe TOTAL FOR ELEMENT 08	NO	4	
(RAINWATER DISPOSAL)			
ELEMENT 09:- FINISHING			
Floors:- Cement : sand (1:4) in :-			
	SM	112	
	SM	112	
Walls			
15 mm thick cement and sand (1:4) plaster to walls internally.	SM	125	
PAINTING AND DECORATING			
ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;			
Interior plastered walls and beams	SM	125	
External Ring beams, pre-cast louvers, gables and mouldings	SM	28.5	
Prepare and apply three coats approved emulsion paint to:			
Interior plastered walls and beams	SM	125	
External Ring beams, pre-cast louvers, gables and mouldings	SM	48.0	
Prepare and apply two coats of gloss paint on metal and wood surfaces at;			
Doors and door frames	SM	42	
Metal surfaces	LM	12	
TOTAL FOR ELEMENT 09 (Finishes)			
ELEMENT 10:- PRIME COST AND PROVISIONAL SUMS			
Electrical Installation			
Provide a Prime Cost Sum of Kenya Shillings Five Hundred and Fifty Thousand (Kshs. 550,000.00) only for Electrical Installation and connection to the warehouse and the existing store	LSUM	550,000.00	
	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours 2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation. 100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping. Ditto for shoe TOTAL FOR ELEMENT 08 (RAINWATER DISPOSAL) ELEMENT 09:- FINISHING Floors:- Cement : sand (1:4) in :- 50 mm thick paving to receive Terrazzo. Terrazzo to Engineer's specification Walls 15 mm thick cement and sand (1:4) plaster to walls internally. PAINTING AND DECORATING Clean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to; Interior plastered walls and beams External Ring beams, pre-cast louvers, gables and mouldings Prepare and apply three coats approved emulsion paint to: Interior plastered walls and beams External Ring beams, pre-cast louvers, gables and mouldings Prepare and apply two coats of gloss paint on metal and wood surfaces at; Doors and door frames Metal surfaces TOTAL FOR ELEMENT 09 (Finishes) Provide a Prime Cost Sum of Kenya Shillings Five Hundred and Fifty Thousand (Kshs. 550,000.00) only for <	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours2mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.LM100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LMDitto for shoeNOTOTAL FOR ELEMENT 08 (RAINWATER DISPOSAL)MOELEMENT 09:- FINISHINGFloors:- Cement : sand (1:4) in :- 50 mm thick paving to receive Terrazzo.50 mm thick paving to receive Terrazzo.SMVallsSM15 mm thick cement and sand (1:4) plaster to walls internally.SMPAINTING AND DECORATINGClean all surfaces to be painted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;SMPrepare and apply three coats approved emulsion paint to:SMInterior plastered walls and beamsSMExternal Ring beams, pre-cast louvers, gables and mouldingsSMPrepare and apply three coats approved emulsion paint to:SMInterior plastered walls and beamsSMExternal Ring beams, pre-cast louvers, gables and mouldingsSMPrepare and apply three coats approved emulsion paint to:SMInterior plastered walls and beamsSMExternal Ring beams, pre-cast louvers, gables and mouldingsSMPrepare and apply three coats of gloss paint on metal and wood surfaces at; Doors and door framesSMDoors and doo	28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours22mm thick metalic rain gutter as specified in technical drawings (600mm girth) including fabrication with necessary fittings and installation.LM29.6100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.LM15.2100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and sate razed to be rainted and ensure they are dry and free of dust, Apply one coat of water-based primer undercoat and allow to dry for 3 to 4 hours to;SM125101 Interior plastered walls and beamsSM125External Ring beams, pre-cast louvers, gables and mouldingsSM125Prepare and apply three coats approved emulsion paint to:SM125Interior plastered walls and beamsSM125External Ring beams, pre-cast louvers, gables and mouldingsSM48.0Prepare and apply two coats of g

	Plumbing and Drainage Installation				
В	Provide a Prime Cost Sum of Kenya Shillings Two Hundred and Fifty Thousand (Kshs. 250,000.00) only for Plumbing and Drainage Installation as directed by Residence Engineer	LSUM	250,000.00		
С	Allow for contractor's overheads and profits for Items A and B	%	0.00		
	TOTAL FOR ELEMENT 11 (ELECTRICAL AND PLUMBING)				
	BILL NO.05: STORE SUMMARY				
	ELEMENT 01				
	ELEMENT 02				
	ELEMENT 03 ELEMENT 04				
	ELEMENT 05				
	ELEMENT 05 ELEMENT 06				
	ELEMENT 00 ELEMENT 07				
	ELEMENT 07 ELEMENT 08				
	ELEMENT 03 ELEMENT 09				
	ELEMENT 10				
	TOTAL FOR BILL NO. 05				
	TOTAL FOR BILL NO. 05				
	GRAND SUMMARY				
	PRELIMINARIES				
	GENERAL SITE CLEARANCE				
	OFFICES				
	PIT LATRINES				
	STORE				
	TOTALS FOR CONSTRUCTION OF COMMON USER FACILITIES FOR EDIBLE OIL CROPS PROCESSING AT ELDORET NCPB, UASIN GISHU COUNTY				
	Contingency Sum (10%)				
	SUB TOTAL				
	CONTRACT SUM CARRIED TO FORM OF TENDER			-	

SECTION VIII - GENERAL CONDITIONS OF CONTRACT

These General Conditions of Contract (GCC), read in conjunction with the Special Conditions of Contract (SCC) and other documents listed therein, should be a complete document expressing fairly the rights and obligations of both parties.

These General Conditions of Contract have been developed on the basis of considerable international experience in the drafting and management of contracts, bearing in mind a trend in the construction industry towards simpler, more straightforward language.

The GCC can be used for both smaller admeasurement contracts and lump sum contracts.

General Conditions of Contract

A. General

1. Definitions

1.1 Bold face type is used to identify defined terms.

- a) **The Accepted Contract** Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
- b) **The Activity Schedule** is a schedule of the activities comprising the construction, installation, testing, and commissioning of the Works in a lump sum contract. It includes a lump sum price for each activity, which is used for valuations and for assessing the effects of Variations and Compensation Events.
- c) **The Adjudicator** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.
- d) **Bill of Quantities** means the priced and completed Bill of Quantities forming part of the Bid.
- e) **Compensation Events** are those defined in GCC Clause 42 hereunder.
- f) **The Completion Date** is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause 53.1.
- g) **The Contract** is the Contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub-Clause 2.3 below.
- h) **The Contractor** is the party whose Bid to carry out the Works has been accepted by the Procuring Entity.
- i) **The Contractor's Bid** is the completed bidding document submitted by the Contractor to the Procuring Entity.
- j) **The Contract Price** is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.
- k) **Days** are calendar days; months are calendar months.
- 1) **Day works** are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
- m) **A Defect** is any part of the Works not completed in accordance with the Contract.
- n) **The Defects** Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.
- o) **The Defects Liability Period** is the period **named in the SCC** pursuant to Sub-Clause 34.1 and calculated from the Completion Date.
- p) **Drawings** means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Procuring Entity in accordance with the Contract, include calculations and other information provided or approved by the Project Manager for the execution of the Contract.
- q) **The Procuring Entity** is the party who employs the Contractor to carry out the Works, **as specified in the SCC**, who is also the Procuring Entity.
- r) **Equipment** is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

- s) **"In writing" or "written"** means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- t) The Initial Contract Price is the Contract Price listed in the Procuring Entity's Letter of Acceptance.
- u) **The Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is **specified in the SCC**. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- v) **Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- w) **Plant** is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
- x) **The Project Manager** is the person **named in the SCC** (or any other competent person appointed by the Procuring Entity and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.
- y) SCC means Special Conditions of Contract.
- z) **The Site** is the area of the works as **defined as such in the SCC**.
- aa) **Site Investigation Reports** are those that were included in the bidding document and are factual and interpretative reports about the surface and subsurface conditions at the Site.
- bb) **Specification** means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
- cc) **The Start Date** is **given in the SCC**. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.
- dd) **A Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract, which includes work on the Site.
- ee) **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.
- ff) **A Variation** is an instruction given by the Project Manager which varies the Works.
- gg) **The Works** are what the Contract requires the Contractor to construct, install, and turn over to the Procuring Entity, **as defined in the SCC**.

2. Interpretation

- 21 In interpreting these GCC, words indicating one gender include all genders. Words indicating the singular also include the plural and words indicating the plural also include the singular. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Project Manager shall provide instructions clarifying queries about these GCC.
- 22 If sectional completion is specified in the SCC, references in the GCC to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 23 The documents forming the Contract shall be interpreted in the following order of priority:
 - a) Agreement,
 - b) Letter of Acceptance,
 - c) Contractor's Bid,
 - d) Special Conditions of Contract,
 - e) General Conditions of Contract, including Appendices,
 - f) Specifications,
 - g) Drawings,
 - h) Bill of Quantities 6 , and
 - i) any other document **listed in the SCC** as forming part of the Contract.

⁶In lump sum contracts, delete "Bill of Quantities" and replace with "Activity Schedule."

3. Language and Law

- 3.1 The language of the Contract is English Language and the law governing the Contract are the Laws of Kenya.
- 32 Throughout the execution of the Contract, the Contractor shall comply with the import of goods and services prohibitions in the Procuring Entity's Country when
- a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country; or
- b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods from that country or any payments to any country, person, or entity in that country.

4. Project Manager's Decisions

4.1 Except where otherwise specifically stated, the Project Manager shall decide contractual matters between the Procuring Entity and the Contractor in the role representing the Procuring Entity.

5. Delegation

5.1 Otherwise **specified in the SCC**, the Project Manager may delegate any of his duties and responsibilities to other people, except to the Adjudicator, after notifying the Contractor, and may revoke any delegation after notifying the Contractor.

6. Communications

61 Communications between parties that are referred to in the Conditions shall be effective only when in writing. A notice shall be effective only when it is delivered.

7. Subcontracting

7.1 The Contractor may subcontract with the approval of the Project Manager, but may not assign the Contract without the approval of the Procuring Entity in writing. Subcontracting shall not alter the Contractor's obligations.

8. Other Contractors

81 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Procuring Entity between the dates given in the Schedule of Other Contractors, as **referred to in the SCC.** The Contractor shall also provide facilities and services for them as described in the Schedule. The Procuring Entity may modify the Schedule of Other Contractors, and shall notify the Contractor of any such modification.

9. Personnel and Equipment

- 9.1 The Contractor shall employ the key personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of key personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid.
- 92 If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.
- 93 If the Procuring Entity, Project Manager or Contractor determines, that any employee of the Contractor be determined to have engaged in Fraud and Corruption during the execution of the Works, then that employee shall be removed in accordance with Clause 9.2 above.

10. Procuring Entity's and Contractor's Risks

10.1 The Procuring Entity carries the risks which this Contract states are Procuring Entity's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Procuring Entity's Risks

- 11.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Procuring Entity's risks:
 - a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to
 - i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works or
 - ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or by any person employed by or contracted to him except the Contractor.
 - b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Procuring Entity or in the Procuring Entity's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.
- 112 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is a Procuring Entity's risk except loss or damage due to
 - aa) a Defect which existed on the Completion Date,
 - bb) an event occurring before the Completion Date, which was not itself a Procuring Entity's risk, or
 - cc) the activities of the Contractor on the Site after the Completion Date.

12. Contractor's Risks

121 From the Starting Date until the Defects Liability Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Procuring Entity's risks are Contractor's risks.

13. Insurance

- 13.1 The Contractor shall provide, in the joint names of the Procuring Entity and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles **stated in the SCC** for the following events which are due to the Contractor's risks:
 - a) loss of or damage to the Works, Plant, and Materials;
 - b) loss of or damage to Equipment;
 - c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract; and
 - d) personal injury or death.
- 132 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.
- 133 If the Contractor does not provide any of the policies and certificates required, the Procuring Entity may effect the insurance which the Contractor should have provided and recover the premiums the Procuring Entity has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager.
- 135 Both parties shall comply with any conditions of the insurance policies.

14. Site Data

14.1 The Contractor shall be deemed to have examined any Site Data **referred to in the SCC**, supplemented by any information available to the Contractor.

15. Contractor to Construct the Works

15.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings.

- 16. The Works to Be Completed by the Intended Completion Date
- 16.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.
- **17.** Approval by the Project Manager
- 17.1 The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Project Manager, for his approval.
- 172 The Contractor shall be responsible for design of Temporary Works.
- 173 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 174 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.
- 175 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Project Manager before this use.

18. Safety

18.1 The Contractor shall be responsible for the safety of all activities on the Site.

19. Discoveries

19.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Procuring Entity. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.

20. Possession of the Site

20.1 The Procuring Entity shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date **stated in the SCC**, the Procuring Entity shall be deemed to have delayed the start of the relevant activities, and this shall be a Compensation Event.

21. Access to the Site

21.1 The Contractor shall allow the Project Manager and any person authorized by the Project Manager access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

22. Instructions, Inspections and Audits

- 22.1 The Contractor shall carry out all instructions of the Project Manager which comply with the applicable laws where the Site is located.
- 222 The Contractor shall keep, and shall make all reasonable efforts to cause its Subcontractors and subconsultants to keep, accurate and systematic accounts and records in respect of the Works in such form and details as will clearly identify relevant time changes and costs.
- 223 The Contractor shall permit and shall cause its subcontractors and sub-consultants to permit, the Procuring Entity and/or persons appointed by the Public Procurement Regulatory Authority 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 the Public Procurement Regulatory Authority. The Contractor's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 25.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Public Procurement Regulatory Authority's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Public Procurement Regulatory Authority's prevailing sanctions procedures).

23. Appointment of the Adjudicator

- 23.1 The Adjudicator shall be appointed jointly by the Procuring Entity and the Contractor, at the time of the Procuring Entity's issuance of the Letter of Acceptance. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the SCC, to appoint the Adjudicator within 14 days of receipt of such request.
- 232 Should the Adjudicator resign or die, or should the Procuring Entity and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Procuring Entity and the Contractor. In case of disagreement between the Procuring Entity and the Contractor, within 30 days, 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.

24. Settlement of Claims and Disputes

241 Contractor's Claims

- 24.1.1 If the Contractor considers itself 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 <u>Notice to the Project Manager</u>, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 30 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 24.1.2 If the Contractor fails to give notice of a claim within such period of 30 days, 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- Clause shall apply.
- 24.1.3 The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such event or circumstance.
- 24.1.4 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.
- 24.1.5 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:
 - a) this fully detailed claim shall be considered as interim;
 - b) 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
 - c) the Contractor shall send a final claim within 30 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.
- 24.1.6 Within 42 days after receiving a Notice of 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.
- 24.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause
- 24.1.8 [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.

- 24.1.9 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 be entitled to payment for such part of the claim as he has been able to substantiate.
- 24.1.10 If the Project Manager does not respond within the timeframe defined 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 24.4 [Arbitration].
- 24.1.11 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor 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 24.3.

242 Amicable Settlement

24.2.1 Where a notice of a claim 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 a claim in accordance with Sub-Clause 24.1 above should move to commence arbitration after the fifty-sixth day from the day on which a notice of a claim was given, even if no attempt at an amicable settlement has been made.

243 Matters that may be referred to arbitration

- 24.3.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works 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) Whether or not a certificate has been improperly withheld or is not in accordance 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 Works or termination or alleged termination of the Contract, unless the Procuring Entity and the Contractor agree otherwise in writing.

244 Arbitration

- 24.4.1 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 24.3 shall be finally settled by arbitration.
- 24.4.2 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.
- 24.4.3 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.
- 24.4.4 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.
- 24.4.5 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.
- 24.4.6 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.
- 24.4.7 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.
- 24.4.8 Arbitration may be commenced prior to or after completion of the Works. 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 Works.
- 24.4.9 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.

245 Arbitration with National Contractors

- 24.5.1 If the Contract is with national contractors, arbitration proceedings will be conducted in accordance with the Arbitration Laws of Kenya. 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 it 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 shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
 - i) Architectural Association of Kenya
 - ii) Institute of Quantity Surveyors of Kenya
 - iii) Association of Consulting Engineers of Kenya
 - iv) Chartered Institute of Arbitrators (Kenya Branch)
 - v) Institution of Engineers of Kenya
- 24.5.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.

246 Alternative Arbitration Proceedings

24.6.1 Alternatively, the Parties may refer the matter to the Nairobi Centre for International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international arbitration with commitment to providing institutional support to the arbitral process.

247 Failure to Comply with Arbitrator's Decision

- 24.7.1 The award of such Arbitrator shall be final and binding upon the parties.
- 24.7.2 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.

248 Contract operations to continue

- 24.8.1 Notwithstanding any reference to arbitration herein,
 - a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
 - b) the Procuring Entity shall pay the Contractor any monies due the Contractor.

25. Fraud and Corruption

- 25.1 The Government requires compliance with the country's Anti-Corruption laws and its prevailing sanctions policies and procedures as set forth in the Constitution of Kenya and its Statutes.
- 252 The Procuring Entity requires the Contractor 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 bidding 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.

B. Time Control

26. Program

- 26.1 Within the time stated in the SCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Project Manager for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.
- 262 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 263 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and

continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Project Manager.

264 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

27. Extension of the Intended Completion Date

- 27.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.
- 272 The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

28. Acceleration

- 28.1 When the Procuring Entity wants the Contractor to finish before the Intended Completion Date, the Project Manager shall obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Procuring Entity accepts these proposals, the Intended Completion Date shall be adjusted accordingly and confirmed by both the Procuring Entity and the Contractor.
- 282 If the Contractor's priced proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in the Contract Price and treated as a Variation.

29. Delays Ordered by the Project Manager

29.1 The Project Manager may instruct the Contractor to delay the start or progress of any activity within the Works.

30. Management Meetings

- 30.1 Either the Project Manager or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- 302 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

31. Early Warning

- 31.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- 312 The Contractor shall cooperate with the Project Manager in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Project Manager.

C. Quality Control

32. Identifying Defects

321 The Project Manager shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Project Manager may instruct the Contractor to search for a Defect and to uncover and test any work that the Project Manager considers may have a Defect.

33. Tests

33.1 If the Project Manager instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect, the test shall be a Compensation Event.

34. Correction of Defects

- 34.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the SCC. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 342 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Project Manager's notice.

35. Uncorrected Defects

35.1 If the Contractor has not corrected a Defect within the time specified in the Project Manager's notice, the Project Manager shall assess the cost of having the Defect corrected, and the Contractor shall pay this amount.

D. Cost Control

36. Contract Price⁷

361 The Bill of Quantities shall contain priced items for the Works to be performed by the Contractor. The Bill of Quantities is used to calculate the Contract Price. The Contractor will be paid for the quantity of the work accomplished at the rate in the Bill of Quantities for each item.

37. Changes in the Contract Price⁸

- 37.1 If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Project Manager shall adjust the rate to allow for the change. The Project Manager shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Entity.
- 372 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bill of Quantities.

38. Variations

- 38.1 All Variations shall be included in updated Programs9 produced by the Contractor.
- 382 The Contractor shall provide the Project Manager with a quotation for carrying out the Variation when requested to do so by the Project Manager. The Project Manager shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.
- 383 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.
- 384 If the Project Manager decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.

⁷In lump sum contracts, replace GCC Sub-Clauses 36.1 as follows:

^{36.1} The Contractor shall provide updated Activity Schedules within 14 days of being instructed to by the Project Manager. The Activity Schedule shall contain the priced activities for the Works to be performed by the Contractor. The Activity Schedule is used to monitor and control the performance of activities on which basis the Contractor will be paid. If payment for materials on site shall be made separately, the Contractor shall show delivery of Materials to the Site separately on the Activity Schedule. In lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows:

The Activity Schedule shall be amended by the Contractor to accommodate changes of Program or method of working made at the Contractor's own discretion. Prices in the Activity Schedule shall not be altered when the Contractor makes such changes to the Activity Schedule.

⁹In lump sum contracts, add "and Activity Schedules" after "Programs." ¹⁰In lump sum contracts, delete this paragraph.

- 385 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning
- 386 If the work in the Variation corresponds to an item description in the Bill of Quantities and if, in the opinion of the Project Manager, the quantity of work above the limit stated in Sub-Clause 39.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work
- 387 Value Engineering: The Contractor 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) 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.

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

- a) accelerate the contract completion period; or
- b) reduce the Contract Price or the life cycle costs to the Procuring Entity; or
- c) improve the quality, efficiency, safety or sustainability of the Facilities; or
- d) yield any other benefits to the Procuring Entity, without compromising the functionality of the Works.

389 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 Contractor 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 life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Contractor shall be the full increase in the Contract Price.

39. Cash FlowForecasts

39.1 When the Program¹¹, is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.

40. Payment Certificates

- 40.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 402 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 403 The value of work executed shall be determined by the Project Manager.
- 404 The value of work executed shall comprise the value of the quantities of work in the Bill of Quantities that have been completed12.
- 405 The value of work executed shall include the valuation of Variations and Compensation Events.
- 406 The Project Manager may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- 40.7 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 Bill of Quantities or schedule of rates in the Tender, will be adjusted by a plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: (corrected tender price tender price)/tender price X 100.

41. Payments

- 41.1 Payments shall be adjusted for deductions for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Procuring Entity makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest for commercial borrowing for each of the currencies in which payments are made.
- 412 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 413 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.
- 414 Items of the Works for which no rate or price has been entered in shall not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

42. Compensation Events

42.1 The following shall be Compensation Events:

- d) The Procuring Entity does not give access to a part of the Site by the Site Possession Date pursuant to GCC Sub-Clause 20.1.
- e) The Procuring Entity modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under the Contract.
- f) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.
- g) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.
- h) The Project Manager unreasonably does not approve a subcontract to be let.
- i) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to bidders (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site.
- j) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Procuring Entity, or additional work required for safety or other reasons.
- k) Other contractors, public authorities, utilities, or the Procuring Entity does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
- 1) The advance payment is delayed.
- m) The effects on the Contractor of any of the Procuring Entity's Risks.
- n) The Project Manager unreasonably delays issuing a Certificate of Completion.
- 422 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 423 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager shall assume that the Contractor shall react competently and promptly to the event.

¹¹In lump sum contracts, add "or Activity Schedule" after "Program."

¹²In lump sum contracts, replace this paragraph with the following: "The value of work executed shall comprise the value of completed activities in the Activity Schedule."

424 The Contractor shall not be entitled to compensation to the extent that the Procuring Entity's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Project Manager.

43. Tax

43.1 The Project Manager shall adjust the Contract Price if taxes, duties, and other levies are changed between the date 30 days before the submission of bids for the Contract and the date of the last Completion certificate. The adjustment shall be the change in the amount of tax payable by the Contractor, provided such changes are not already reflected in the Contract Price or are a result of GCC Clause 44.

44. Currency y of Payment

44.1 All payments under the contract shall be made in Kenya Shillings

45. Price Adjustment

45.1 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, before deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type specified below applies:

P = A + B Im/Io

where:

P is the adjustment factor for the portion of

the Contract Price payable.

A and B are coefficients¹³ **specified in the SCC**, representing the non-adjustable and adjustable portions, respectively, of the Contract Price payable and Im is the index prevailing at the end of the month being invoiced and IOC is the index prevailing 30 days before Bid opening for inputs payable.

452 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 of all changes in cost due to fluctuations in costs.

46. Retention

- 461 The Procuring Entity shall retain from each payment due to the Contractor the proportion stated in the **SCC** until Completion of the whole of the Works.
- 462 Upon the issue of a Certificate of Completion of the Works by the Project Manager, in accordance with GCC 53.1, half the total amount retained shall be repaid to the Contractor and half when the Defects Liability Period has passed and the Project Manager has certified that all Defects notified by the Project Manager to the Contractor before the end of this period have been corrected. The Contractor may substitute retention money with an "on demand" Bank guarantee.

47. Liquidated Damages

- 47.1 The Contractor 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 Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.
- 472 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC Sub-Clause 41.1.

48. Bonus

48.1 The Contractor shall be paid a Bonus calculated at the rate per calendar day **stated in the SCC** for each day (less any days for which the Contractor is paid for acceleration) that the Completion is earlier than the Intended Completion Date. The Project Manager shall certify that the Works are complete, although they may not be due to be complete.

49. Advance Payment

- 49.1 The Procuring Entity shall make advance payment to the Contractor of the amounts stated in the **SCC** by the date stated in the **SCC**, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Procuring Entity in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest shall not be charged on the advance payment.
- 492 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Project Manager.
- 493 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.

50. Securities

50.1 The Performance Security shall be provided to the Procuring Entity no later than the date specified in the Letter of Acceptance and shall be issued in an amount **specified in the SCC**, 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 date of issue of the Certificate of Completion in the case of a Bank Guarantee, and until one year from the date of issue of the Completion Certificate in the case of a Performance Bond.

51. Day works

- 51.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 512 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.
- 513 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

52. Cost of Repairs

521 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

53. Completion

53.1 The Contractor shall request the Project Manager to issue a Certificate of Completion of the Works, and the Project Manager shall do so upon deciding that the whole of the Works is completed.

54. Taking Over

54.1 The Procuring Entity shall take over the Site and the Works within seven days of the Project Manager's issuing a certificate of Completion.

55. FinalAccount

55.1 The Contractor shall supply the Project Manager with a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount payable to the Contractor and issue a payment certificate.

 $^{^{13}}$ The sum of the two coefficients A and B should be 1 (one) in the formula for each currency. Normally, both coefficients shall be the same in the formulae for all currencies, since coefficient A, for the non-adjustable portion of the payments, is a very approximate figure (usually 0.15) to take account of fixed cost elements or other non-adjustable components. The sum of the adjustments for each currency are added to the Contract Price.

56. Operating and Maintenance Manuals

- 561 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the SCC.
- 562 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the SCC pursuant to GCC Sub-Clause 56.1, or they do not receive the Project Manager's approval, the Project Manager shall withhold the amount **stated in the SCC** from payments due to the Contractor.

57. Termination

57.1 The Procuring Entity or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.

572 Fundamental breaches of Contract shall include, but shall not be limited to, the following:

- a) the Contractor stops work for 30 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Project Manager;
- b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
- c) the Procuring Entity or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction oramalgamation;
- d) a payment certified by the Project Manager is not paid by the Procuring Entity to the Contractor within 84 days of the date of the Project Manager's certificate;
- e) the Project Manager gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
- f) the Contractor does not maintain a Security, which is required;
- g) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as **defined in the SCC**; or
- h) if the Contractor, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix A to the GCC, in competing for or in executing the Contract, then the Procuring Entity may, after giving fourteen (14) days written notice to the Contractor, terminate the Contract and expel him from the Site.
- 573 Notwithstanding the above, the Procuring Entity may terminate the Contract for convenience.
- 574 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.
- 575 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC Sub-Clause 56.2 above, the Project Manager shall decide whether the breach is fundamental or not.

58. Payment upon Termination

- 58.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as specified in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Procuring Entity exceeds any payment due to the Contractor, the difference shall be a debt payable to the Procuring Entity.
- 582 If the Contract is terminated for the Procuring Entity's convenience or because of a fundamental breach of Contract by the Procuring Entity, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.

59. Property

59.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Procuring Entity if the Contract is terminated because of the Contractor's default.

60. Release from Performance

60.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Procuring Entity or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment wasmade.

SECTION IX - SPECIAL CONDITIONS OF CONTRACT

Except where otherwise specified, all Special Conditions of Contract should be filled in by the Procuring Entity prior to issuance of the bidding document. Schedules and reports to be provided by the Procuring Entity should be annexed.

Number of GC Clause						
A. General						
GCC 1.1 (q)	The Procuring Entity is AGRICULTURE AND FOOD AUTHORITY					
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be ONE (1) YEAR					
GCC 1.1 (x)	The Project Manager is USER DEPARTMENT					
GCC 1.1 (z)	The Site is located at <i>MPEKETONI</i> , <i>NYERI</i> , <i>NAKURU ATDC HOMABAY ATDC & ELDORET NCPB</i> and is defined in drawings No.					
GCC 1.1 (cc)	The Start Date shall be as soon as reasonably possible					
GCC 1.1 (gg)	The Works consist of [insert brief summary, including relationship to other contracts under the Project].					
GCC 2.2	Sectional Completions are: [insert nature and dates, if appropriate]					
GCC 5.1	The Project manager <i>may</i> delegate any of his duties and responsibilities.					
GCC 8.1	Schedule of other contractors: [insert Schedule of Other Contractors, if appropriate]					
GCC 9.1	 Key Personnel GCC 9.1 is replaced with the following: 9.1 Key Personnel are the Contractor's personnel named in this GCC 9.1 of the Special Conditions of Contract. The Contractor shall employ the Key Personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of Key Personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid. [insert the name/s of each Key Personnel agreed by the Procuring Entity prior to Contract signature.] 					
GCC 13.1	 The minimum insurance amounts and deductibles shall be: (a) for loss or damage to the Works, Plant and Materials: <i>[insert amounts]</i>. (b) For loss or damage to Equipment: <i>[insert amounts]</i>. (c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in connection with Contract <i>[insert amounts]</i>. (d) for personal injury or death: (i) of the Contractor's employees: <i>[amount]</i>. (ii) of other people: <i>[amount]</i>. 					
GCC 14.1	Site Data are: [list Site Data]					
GCC 14.1 GCC 20.1						
	The Site Possession Date(s) shall be: [insert location(s) and date(s)]					
GCC 23.1 &	Appointing Authority for the Adjudicator: [insert name of Authority].					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract				
GCC 23.2	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: [insert hourly fees and reimbursable expenses].				
B. Time Cont	rol				
GCC 26.1	The Contractor shall submit for approval a Program for the Works within <i>[number]</i> days from the date of the Letter of Acceptance.				
GCC 26.3	The period between Program updates is [insert number] days.				
	The amount to be withheld for late submission of an updated Program is [insert amount].				
C. Quality Co	ntrol				
GCC 34.1	The Defects Liability Period is: [insert number] days.				
	[The Defects Liability Period is usually limited to 12 months, but could be less in very simple cases]				
D. Cost Contr	rol				
GCC 38.9	If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Contractor shall be% (<i>insert appropriate percentage. The percentage is normally up to 50%</i>) of the reduction in the Contract Price.				
GCC 44.1	The currency of the Procuring Entity's Country is: [insert name of currency of the Procuring Entity's Country].				
GCC 45.1	The Contract <i>[insert "is" or "is not"]</i> subject to price adjustment in accordance with GCC Clause 45, and the following information regarding coefficients <i>[specify "does" or "does not"]</i> apply.				
	[Price adjustment is mandatory for contracts which provide for time of completion exceeding 18 months]				
	The coefficients for adjustment of prices are:				
	(a) [insert percentage] percent nonadjustable element (coefficient A).				
	(ib) [insert percentage] percent adjustable element (coefficient B).				
	(c) The Index I for shall be <i>[insert index]</i> .				
GCC 46.1	The proportion of payments retained is: [insert percentage]				
	[The retention amount is usually close to 5 percent and in no case exceeds 10 percent.]				
GCC 47.1	The liquidated damages for the whole of the Works are <i>[insert percentage of the final Contract Price]</i> per day. The maximum amount of liquidated damages for the whole of the Works is <i>[insert percentage]</i> of the final Contract Price.				
	[Usually liquidated damages are set between 0.05 percent and 0.10 percent per day, and the total amount is not to exceed between 5 percent and 10 percent of the Contract Price. If Sectional Completion and Damages per Section have been agreed, the latter should be specified here]				
GCC 48.1	The Bonus for the whole of the Works is <i>[insert percentage of final Contract Price]</i> per day. The maximum amount of Bonus for the whole of the Works is <i>[insert percentage]</i> of the final Contract Price.				
	[If early completion would provide benefits to the Procuring Entity, this clause should remain;				

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	otherwise delete. The Bonus is usually numerically equal to the liquidated damages.]
GCC 49.1	The Advance Payments shall be: <i>[insert amount(s)]</i> and shall be paid to the Contractor no later than <i>[insert date(s)]</i> .
GCC 50.1	 The Performance Security amount is [insert amount(s) denominated in the types and proportions of the currencies in which the Contract Price is payable, or in a freely convertible currency acceptable to the Procuring Entity] (a) Performance Security – Bank Guarantee: in the amount(s) of [insert related figure(s)] percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount. (b) Performance Security – Performance Bond: in the amount(s) of [insert related figure(s)]
E. Finishing the	percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.
GCC 56.1	The date by which operating and maintenance manuals are required is <i>[insert date]</i> . The date by which "as built" drawings are required is <i>[insert date]</i> .
GCC 56.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is <i>[insert amount in local currency]</i> .
GCC 57.2 (g)	The maximum number of days is: [insert number; consistent with Clause 47.1 on liquidated damages].
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Procuring Entity's additional cost for completing the Works, is <i>[insert percentage]</i> .

FORM No 1: 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 Tender Information Form on the format below. _____

FORMAT

- 1. For the attention of Tenderer's Authorized Representative
 - Name: [insert Authorized Representative's name] i)
 - ii) Address: [insert Authorized Representative's Address]
 - Telephone: [insert Authorized Representative's telephone/fax numbers] iii)
 - Email Address: [insert Authorized Representative's email address] iv)

[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.]

2. Date of transmission: [email] on [date] (local time)

This Notification is sent by (*Name and designation*)

Notification of Intention to Award 3.

- i) Procuring Entity: [insert the name of the Procuring Entity]
- ii) Project: [insert name of project]
- iii) Contract title: *[insert the name of the contract]*
- Country: [insert country where ITT is issued] iv)
- ITT No: [insert ITT reference number from Procurement Plan] v)

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:

Request a debriefing in relation to the evaluation of your tender 4.

Submit a Procurement-related Complaint in relation to the decision to award the contract.

The successful tenderer a)

i)

ii)

- Name of successful Tender_____
- Address of the successful Tender _____
- Contract price of the successful Tender Kenya Shillings _____ (in iii) words
- b) Other Tenderers

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. For Tenders not evaluated, give one main reason the Tender was unsuccessful.

SNo	Name of Tender	Tender Price as read out	Tender's evaluated price (Note a)	One Reason Why not Evaluated
1				
2				
3				
4				
5				

(Note a) State NE if not evaluated

5. <u>How to request a debriefing</u>

- a) DEADLINE: The deadline to request a debriefing expires at midnight on [*insert date*] (*local time*).
- b) 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 (5) Business Days of receipt of this Notification of Intention to Award.
- c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:
 - i) Attention: [insert full name of person, if applicable]
 - ii) Title/position: [insert title/position]
 - ii) Agency: [insert name of Procuring Entity]
 - iii) Email address: [insert email address]
- d) If your request for a debriefing is received within the 3 Days deadline, we will provide the debriefing within five (3) 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 (3) 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.
- e) 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.
- f) 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) Days from the date of publication of the Contract Award Notice.

6. <u>How to make a complaint</u>

- a) Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [*insert date*] (local time).
- b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:
 - i) Attention: [insert full name of person, if applicable]
 - ii) Title/position: [insert title/position]
 - iii) Agency: [insert name of Procuring Entity]
 - iv) Email address: [insert email address]
- c) 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 Standstill Period and received by us before the Standstill Period ends.
- d) Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website <u>info@ppra.go.ke</u> or <u>complaints@ppra.go.ke</u>.

You should read these documents before preparing and submitting your complaint.

- e) There are four essential requirements:
 - i) 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.

- The complaint can only challenge the decision to award the contract. ii)
- iii) You must submit the complaint within the period stated above.
- iv) You must include, in your complaint, all of the information required to support your complaint.

7. Standstill Period

- i) DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time).
- The Standstill Period lasts ten (14) Days after the date of transmission of this Notification of Intention to ii) Award.
- The Standstill Period may be extended as stated in paragraph Section 5 (d) above. iii)

If you have any questions regarding this Notification please do not hesitate to contact us. On behalf of the **Procuring Entity:**

Signature: _____ Name: _____

Title/position:_____ Telephone:___ Email:_____

FORM NO. 2 - REQUEST FOR REVIEW

FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NO......OF......20......

BETWEEN

.....APPLICANT

AND

......RESPONDENT (Procuring Entity)

REQUEST FOR REVIEW

I/We......P. O. Box No...... Tel. No......EmailP. O. Box No....... Tel. neeby 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.

SIGNEDday of/...20.....

FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on......day of20......

SIGNED

Board Secretary

FORM NO 3: LETTER OF AWARD

[letterhead paper of the Procuring Entity] [date]

To: [name and address of the Contractor]

You are requested to furnish the Performance Security within 30 days in accordance with the Conditions of Contract, using, for that purpose, one of the Performance Security Forms included in Section VIII, Contract Forms, of the Tender Document.

Authorized Signature:
Name and Title of Signatory:
Name of Procuring Entity
Attachment: Contract Agreement

FORM NO 4: CONTRACT AGREEMENT

THIS AGREEMENT made the		_day of	, 20, between
	of	-	_ (hereinafter "the Procuring
Entity"), of the one part, and		of	(hereinafter
"the Contractor"), of the other part:			

WHEREAS the Procuring Entity desires that the Works known as should be executed by the Contractor, and has accepted a Tender by the Contractor for the execution and completion of these Works and the remedying of any defects therein,

The Procuring Entity and the Contractor agree as follows:

- In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in 1. the Contract documents referred to.
- 2 The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
 - a) the Letter of Acceptance
 - b) the Letter of Tender
 - the addenda Nos (if any) c)
 - the Special Conditions of Contract d)
 - the General Conditions of Contract; e)
 - f) the Specifications
 - the Drawings; and g)
 - the completed Schedules and any other documents forming part of the contract. h)
- 3. In consideration of the payments to be made by the Procuring Entity to the Contractor as specified in this Agreement, the Contractor hereby covenants with the Procuring Entity to execute the Works and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the Laws of Kenya on the day, month and year specified above.

Signed and sealed by _____(for the Procuring Entity)

Signed and sealed by _____ (for the Contractor).

FORM NO. 5 - PERFORMANCE SECURITY

[Option 1 - Unconditional Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: _____ [insert name and Address of Procuring Entity] Date: _____

[Insert date of issue]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

- 1. We have been informed that ______(hereinafter called "the Contractor") has entered into Contract No. ______dated ______with (name of Procuring Entity) ______(the Procuring Entity as the Beneficiary), for the execution of (hereinafter 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 Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _______ (in words),¹ 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 the Day of, 2.....², and any demand for payment under it must be received by us at the 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 [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."

[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 of the Contract or a freely convertible currency acceptable to the Beneficiary.

 $^{^{2}}$ Insert 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.

FORM No. 6 - PERFORMANCE SECURITY

[Option 2– Performance Bond]

[Note: Procuring Entities are advised to use Performance Security – Unconditional Demand Bank Guarantee instead of Performance Bond due to difficulties involved 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 BONDNo.:

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

By this Bond_____as Principal (hereinafter called "the Contractor") 1. and ______] as Surety (hereinafter called "the Surety"), are held and firmly bound unto ______] as Surety (hereinafter called "the Surety"), are held and firmly bound unto ______] as Obligee (hereinafter called "the Procuring Entity") in the amount of ______ for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

- 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 hereinafter referred to as the Contract.
- 3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly 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 thereunder, the Surety may promptly remedy the default, or shall promptly:
 - 1) complete the Contract in accordance with its terms and conditions; or
 - 2) 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 hereunder, 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
 - 3) 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 Procuring Entity named herein or the heirs, executors, administrators, successors, and assigns of the Procuring Entity.
- In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused 6. these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this day_____of____20____.

SIGNED ON	_on behalf of Byin the capacity of In the
presence of	
SIGNED ON	on behalf of Byin the capacity of In the
presence of	

FORM NO. 7 - ADVANCE PAYMENT SECURITY

[Demand Bank Guarantee]

[Guarantor letterhead]

 Beneficiary:
 [Insert name and Address of Procuring Entity]

Date:
 [Insert date of issue]

ADVANCE PAYMENT GUARANTEE No.: [Insert guarantee reference number] Guarantor:

[Insert name and address of place of issue, unless indicated in the letterhead]

- 3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of ______(*in words*______)^{*i*} 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 either that the Applicant:
 - a) has used the advance payment for purposes other than the costs of mobilization in respect of the Works; or
 - b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.
- 4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Contractor on its account number______at_____.
- 5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the _____ day of _____, 2,² whichever is earlier. Consequently, glemand for payment under this guarantee must be received by us at this office on or before that date.
- 6. 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.

[*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 amount of the advance payment and denominated either in the currency of the advance payment as specified in the Contract

²Insert 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.

FORM NO. 8 - RETENTION MONEY SECURITY

[Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: [Insert name and Address of Procuring Entity]

Date:_____[Insert date of issue]

Advance payment guarantee no. [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

- 1. We have been informed that ______ [insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No. ______ [insert reference number of the contract] dated ______ with the Beneficiary, for the execution of ______ [insert name of contract and brief description of Works] (hereinafter called "the Contract").
- 2. Furthermore, we understand that, according to the conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, and payment of /insert the second half of the Retention Money] is to be made against a Retention Money guarantee.
- 3. At the request of the Contractor, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures] ([insert amount in words_____])¹* 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 Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein.

- 6. 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.

[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 amount of the second half of the Retention Money.

²Insert a date that is twenty-eight days after the expiry of retention period after the actual completion date of the contract. 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.

FORM NO. 9 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.

Tender Reference No.:	[insert identification no]
Name of the Tender Title/Description:_	<i>[insert name of the assignment]</i> to:
/	insert complete name of Procuring Entity]

In response to the requirement in your notification of award dated *[insert date of notification of award]* to furnish additional information on beneficial ownership: *[select one option as applicable and delete the options that are not applicable]*

I) We here by provide the following beneficial ownership information.

Details of beneficial ownership

	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)
	Full Name	Directly	Directly	1. Having the right to appoint a majority of	1. Exercises significant
1.	National identity card number or Passport number	of shares	% of voting rights	the board of the directors or an equivalent governing	influence or control over the Company body of
	Personal Identification Number (where applicable)	Indirectly % of shares	Indirectly % of voting rights	body of the Tenderer: YesNo 2. Is this right held directly or indirectly?:	the Company (tenderer) YesNo
	Nationality				2. Is this influence
	Date of birth [dd/mm/yyyy]			Direct	or control exercised directly or indirectly?
	Postal address			T 1' /	
	Residential address			Indirect	Direct
	Telephone number				Indirect
	Email address				
	Occupation or profession				
2.	Full Name	Directly	Directly	1. Having the right to appoint a majority of	1. Exercises significant
	National identity	%	% of voting	the board of the	influence or

	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)
	card number or Passport number		of shares	rights	directors or an equivalent governing	control over the Company body of
	Personal Identification Number (where applicable)		Indirectly % of shares	Indirectly % of voting rights	body of the Tenderer: YesNo 2. Is this right held directly or indirectly?:	the Company (tenderer) YesNo 2. Is this influence or control exercised directly or indirectly?
	Nationality(ies)					
	Date of birth [<i>dd/mm/yyyy</i>]				Direct	
	Postal address				Indirect	Direct
	Residential address					Indirect
	Telephone number					
	Email address					
	Occupation or profession					
3.						
e.t .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]_____

Date this [insert date of signing] day of...... [Insert month], [insert year]

Bidder Official Stamp