

Government of Democratic Socialist Republic of Sri Lanka

State Ministry of Development of Minor Crops including Sugarcane, Maize, Cashew, Pepper, Cinnamon, Cloves, Betel Related Industries and Export Promotion

LANKA SUGAR COMPANY (PRIVATE) LIMITED

INVITATION FOR BIDS (IFB)

SUPPLYING, INSTALLATION AND COMMISSIONING OF TWO (02) BIO FERTILIZER MANUFACTURING PLANTS WITH ACCESSORIES AT PELWATTE AND SEVANAGALA

LSC/2021/HO/11





Government of the Democratic Socialist Republic of Sri Lanka Invitation For Bids (IFB)

State Ministry of Development of Minor Crops including Sugarcane, Maize, Cashew, Pepper, Cinnamon, Cloves, Betel Related Industries and Export Promotion

Lanka Sugar Company (Pvt) Ltd

International Competitive Bidding for the Supplying, Installation and Commissioning of Two (02) Bio Fertilizer Manufacturing Plants with <u>Accessories –</u> LSC/2021/HO/11

The Lanka Sugar Company (Pvt) Ltd, which is fully Government, owned Company operated under the State Ministry of **Development of Minor Crops including Sugarcane, Maize, Cashew, Pepper, Cinnamon, Cloves, Betel Related Industries and Export Promotion.** The Chairman, Ministry Procurement Committee (MPC) of the State Ministry of Development of Minor Crops including Sugarcane, Maize, Cashew, Pepper, Cinnamon, Cloves, Betel Related Industries and Export Promotion of the Government of Democratic Socialist Republic of Sri Lanka, for and on behalf of Lanka Sugar Company (Pvt) Ltd, hereby invites sealed bids from interested parties for the Supply, Installation and Commissioning of Bio Fertilizer Manufacturing Plants (Two) with Accessories to the Lanka Sugar Company (Pvt) Ltd, Sri Lanka. Bidding will be conducted under the International Competitive Bidding process.

- Interested Bidders shall purchase a complete set of Bidding Documents on submission of a written application from Lanka Sugar Company (Pvt) Ltd, No 27, Melbourne Avenue, Colombo 04, Sri Lanka. From 9.00 hours to 15.00 hours on working days till 10th February 2022 up on payment of non-refundable fee of LKR 50,000.00 (LKR Fifty thousand) or US\$ 250.00 (United States Dollars two hundred and fifty) by way of direct remittance to below mentioned bank account, bidding documents can also downloaded from the Lanka Sugar website (www.Lankasugar.lk) or Ministry of Plantation website (www.plantationindustries.gov.lk) or Ministry of foreign Affairs (www.mfa.gov.lk) and deposit slip or bank draft of non- refundable deposit should be submitted along with the bid.
- 2. Bidder shall attach the non refundable deposit slip with bid documents. If fail to attach such bid shall be rejected.

Description	LKR Bank Account
Name of the Bank	Bank Of Ceylon
Branch	Milagiriya
Account Name	Lanka Sugar Company(Pvt) Ltd
Account Number	73927950
Swift Code	BCEYLKLX

- 3. Bids must be submitted in a sealed envelope, either delivered by hand, couriered to reach the Chairman, Ministry Procurement Committee, Lanka Sugar Company (Pvt) Ltd, No 27, Melbourne Avenue, Colombo 04, Sri Lanka. Not later than 14.00 hours Sri Lanka standard time on 11th February 2022 and be clearly marked as "Tender for the Supply, Installation and Commissioning of Bio Fertilizer Manufacturing Plant with Accessories" at the top hand corner of the envelope. Bids will be opened immediately thereafter. Bidders or their authorized representatives may witness the opening of Bids. Late Bids will not be accepted.
- 4. Provisions of the Public Contract Act, No.3 of 1987 shall be applicable for this procurement.
- 5. Virtual pre- bid meeting will be held on $\frac{28}{01}/2022$ at 10.00 hours Sri Lanka (GMT + 5.30).
- 6. All charges related to above to be borne by the Bidder.
- Interested Bidders may obtain further information from Purchasing Manager Lanka Sugar Company (Pvt) Ltd (Tel. +94 11 2505558, Mobile + 94 719803859, Fax +94 11 2500674, email: chandana@lscl.lk).

Chairman-Ministry Procurement Committee Lanka Sugar Company (Pvt) Ltd, No 27, Melbourne Avenue, Colombo 04, Sri Lanka

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Section II Instructions to Bidders (ITB)-

ITB shall be read in conjunction with the Section II, Bidding Data Sheet (BDS), which shall take precedence over ITB.

General

1. Scope of Bid

- 1.1 The Purchaser indicated in the Bidding Data Sheet (BDS), issues these Bidding Documents for the supply of Goods and Related Services incidental thereto as specified in Section V, Schedule of Requirements. The name and identification number of this procurement are specified in the BDS. The name, identification, and number of lots (individual contracts), if any, are provided in the BDS.
- 1.2 Throughout these Bidding Documents:
 - (a) the term "in writing" means communicated in written form by mail (other than electronic mail) or hand delivered with proof of receipt;
 - (b) if the context so requires, "singular" means "plural" and vice versa; and (c) "Day" means calendar day.

2. Source of Funds

- 2.1 Payments under this contract will be financed by the source specified in the BDS.
- 3. Ethics, Fraud and Corruption
 - 3.1 The attention of the bidders is drawn to the following guidelines of the Procurement Guidelines published by National Procurement Agency:

Parties associated with Procurement Actions, namely, suppliers/contractors and officials shall ensure that they maintain strict confidentiality throughout the process; Officials shall refrain from receiving any personal gain from any Procurement Action. No gifts or inducement shall be accepted.

Suppliers/contractors are liable to be disqualified from the bidding process if found offering any gift or inducement which may have an effect of influencing a decision or impairing the objectivity of an official.

3.2 The Purchaser requires the bidders, suppliers, contractors, and consultants to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy:

- (a) "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
- (b) "Fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
- (c) "Collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser to establish bid prices at artificial, noncompetitive levels; and
- (d) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract.
- 3.3 If the Purchaser found any unethical practices as stipulated under ITB **Clause 3.2**, the Purchaser will reject a bid, if it is found that a Bidder directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question.
- 4. Eligible Bidders
 - 4.1 All bidders shall possess legal rights to supply the Goods under this contract.
 - 4.2 A Bidder shall not have a conflict of interest. All bidders found to have conflict of interest shall be disqualified. Bidders may be considered to have a conflict of interest with one or more parties in this bidding process, if they:
 - (a) are or have been associated in the past, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under these Bidding Documents; or
 - (b) Submit more than one biding this bidding process. However, this does not limit the participation of subcontractors in more than one bid.
 - 4.3 A Bidder that is under a declaration of ineligibility by the National Procurement Agency (NPA), at the date of submission of bids or at the date of contract award, shall be disqualified. The list of debarred firms is available at the website of NPA, <u>www.npa.gov.lk</u>.
 - 4.4 Foreign Bidder may submit a bid only if so stated in BDS.
- 5. Eligible Goods
 - 5.1 All goods supplied under this contract shall be complied with and Related applicable standards stipulated by the Sri Lanka Standards Institute Services (SLSI). In the absence of such standards, the Goods supplied shall be complied with other internationally accepted standards.

6. Sections of Bidding Document

6.1 The Bidding Documents consist of 2 Volumes, which include all the sections indicated below, and should be read in conjunction with any addendum issued in accordance with ITB Clause 8

Volume 1

- Section I. Instructions to Bidders (ITB)
- Section VI. Conditions of Contract (CC)
- Section VIII. Contract Forms

Volume 2

- Section II. Bidding Data Sheet (BDS)
- Section III. Evaluation and Qualification Criteria.
- Section IV. Bidding Forms
- Section V. Schedule of Requirements
- Section VII. Contract Data
- Invitation For Bid
- 6.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents. Failure to furnish all information or documentation required by the Bidding Documents may result in the rejection of the bid.
- 7. Clarification of Bidding Documents
 - 7.1 A prospective Bidder requiring any clarification of the Bidding Documents including the restrictiveness of specifications shall contact the Purchaser in writing at the Purchaser's address specified in the BDS. The Purchaser will respond in writing to any request for clarification, provided that such request is received no later than ten (10) days prior to the deadline for submission of bids. The Purchaser shall forward copies of its response to all those who have purchased the Bidding Documents, including a description of the inquiry but without identifying its source. Should the Purchaser deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB Clause 8.

Preparation of Bids

- 8. Amendment of Bidding Documents
 - 8.1 At any time prior to the deadline for submission of bids, the Purchaser may amend the Bidding Documents by issuing addendum.
 - 8.2 Any addendum issued shall be part of the Bidding Documents and shall be communicated in writing to all who have purchased the Bidding Documents.

8.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their bids, the Purchaser may, at its discretion, extend the deadline for the submission of bids, pursuant to ITB Sub-Clause 23.2

9. Cost of Bidding

9.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

10. Language of Bid

10.1 The Bid, as well as all correspondence and documents relating to the Bid (including supporting documents and printed literature) exchanged by the Bidder and the Purchaser, shall be written in English language.

11. Documents Comprising the Bid

- 11.1 The Bid shall comprise the following:
 - (a) Bid Submission Form and the applicable Price Schedules, in accordance with ITB Clauses 12, 14, and 15;
 - (b) Bid Security or Bid-Securing Declaration, in accordance with ITB Clause 20;
 - (c) Documentary evidence in accordance with ITB Clauses 18 and 29, that the Goods and Related Services conform to the Bidding Documents;
 - (d) Documentary evidence in accordance with ITB Clause 18 establishing the Bidder's qualifications to perform the contract if its bid is accepted; and
 - (e) Any other document required in the BDS.

12. Bid Submission Form and Price Schedules

12.1 The Bidder shall submit the Bid must be completed without any Submission Form using the form furnished in Section IV, Bidding Forms. This form alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

13.1 Alternative bids shall not be considered.

14. Bid Prices and Discounts

14.1 The Bidder shall indicate on the Price Schedule the unit prices and total bid prices of the goods it proposes to supply under the Contract.
14.2 The Bidder shall indicate on the Price Schedule the unit prices and total bid prices of the goods it proposes to supply to under this contract.

- 14.3 Any discount offered against any single item in the price schedule shall be included in the unit price of the item. However, a Bidder wishes to offer discount as a lot the bidder may do so by indicating such amounts appropriately.
- 14.4 If so indicated in ITB Sub-Clause 1.1, bids are being invited for individual contracts (lots) or for any combination of contracts (packages). Unless otherwise indicated in the BDS, prices quoted shall correspond to 100 % of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer any price reduction (discount) for the award of more than one Contract shall specify the applicable price reduction separately.
- 14.5
- (i) Prices indicated on the Price Schedule shall include all duties and sales and other taxes already paid or payable by the Supplier:
 - (a) on components and raw material used in the manufacture or assembly of goods quoted; or
 - (b) On the previously imported goods of foreign origin.
- (ii) However, VAT shall be included in the price but shall not be indicated separately;
- (iii)The price for inland transportation, insurance and other related services to deliver the goods to their final destination;
- (iv) The price of other incidental services
- 14.6 The Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITB Clause 31.
- 14.7 All lots, if any and items must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items.
- 15. Currencies of Bid
 - 15.1 Unless otherwise stated in Bidding Data Sheet, the Bidder shall quote in Sri Lankan Rupees and payment shall be payable only in Sri Lanka Rupees.
- 16. Documents Establishing the Eligibility of the Bidder
 - 16.1 To establish their eligibility in accordance with ITB Clause 4, Bidders shall complete the Bid Submission Form, included in Section IV, Bidding Forms.
- 17. Documents Establishing the Conformity of the Goods and Related Services
 - 17.1 To establish the conformity of the Goods and Related Services to the Bidding Documents, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods conform to the technical specifications and standards specified in Section V, Schedule of Requirements.
 - 17.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description (given in Section V, Technical Specifications)

of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Schedule of Requirements.

- 17.3 The Bidder shall also furnish a list giving full particulars, including quantities, available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period if specified in the BDS following commencement of the use of the goods by the Purchaser.
- 18. Documents Establishing the Qualifications of the Bidder
 - 18.1 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction:
 - (a) A Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods;
 - (b) that, if required in the BDS, in case of a Bidder not doing business within Sri Lanka, the Bidder is or will be (if awarded the contract) represented by an Agent in Sri Lanka equipped and able to carry out the Supplier's maintenance, repair and spare partsstocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
 - (c) that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 19. Period of Validity of Bids
 - 19.1 Bids shall remain valid until the date specified in the BDS. A bid valid for a shorter date shall be rejected by the Purchaser as non-responsive.
 - 19.2 In exceptional circumstances, prior to the expiration of the bid validity date, the Purchaser may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB Clause 20, it shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its bid.
- 20. Bid Security
 - 20.1 The Bidder shall furnish as part of its bid, a Bid Security or a Bid-Securing Declaration, as specified in the BDS.
 - 20.2 The Bid Security shall be in the amount specified in the BDS and denominated in Sri Lanka Rupees, and shall:

- (a) at the bidder's option, be in the form of either a bank draft, a letter of credit, or a bank guarantee from a banking institution;
- (b) Be issued by a institution acceptable to Purchaser. The acceptable institutes are published in the NPA website, www.npa.gov.lk.
- (c) be substantially in accordance with the form included in Section IV, Bidding Forms;
- (d) be payable promptly upon written demand by the Purchaser in case the conditions listed in ITB Clause 20.5 are invoked;
- (e) be submitted in its original form; copies will not be accepted; (f) remain valid for the period specified in the BDS.
- 20.3 Any bid not accompanied by a substantially responsive Bid Security or Bid Securing Declaration in accordance with ITB Sub-Clause 20.1 and 20.2, may be rejected by the Purchaser as non-responsive.
- 20.4 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's furnishing of the Performance Security pursuant to ITB Clause 43.
- 20.5 The Bid Security may be forfeited or the Bid Securing Declaration executed:
 - (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Submission Form, except as provided in ITB Sub Clause 19.2; or
 - (b) if a Bidder does not agreeing to correction of arithmetical errors in pursuant to ITB Sub-Clause 30.3
 - (c) if the successful Bidder fails to:
 - (i) sign the Contract in accordance with ITB Clause 42;
 - (ii) Furnish Performance Security in accordance with ITB Clause 43.
- 21. Format and Signing of Bid
 - 21.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB Clause 11 and clearly mark it as "ORIGINAL." In addition, the Bidder shall submit a copy of the bid and clearly mark it as "COPY". In the event of any discrepancy between the original and the copy, the original shall prevail.
 - 21.2 The original and the Copy of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder.
 - 21.3 Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

Submission and Opening of Bids

22. Submission, Sealing and Marking of Bids

22.1 Bidders may always submit their bids by mail or by hand.

- (a) Bidders submitting bids by mail or by hand, shall enclose the original and the copy of the Bid in separate sealed envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." These envelopes containing the original and the copy shall then be enclosed in one single envelope.
- 22.2 The inner and outer envelopes shall:
 - (a) Bear the name and address of the Bidder;
 - (b) be addressed to the Purchaser in accordance with ITB Sub-Clause 23.1;
 - (c) bear the specific identification of this bidding process as indicated in the BDS; and
 - (d) bear a warning not to open before the time and date for bid opening, in accordance with ITB Sub-Clause 26.1.

If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the bid.

23. Deadline for Submission of Bids

- 23.1 Bids must be received by the Purchaser at the address and no later than the date and time specified in the BDS.
- 23.2 The Purchaser may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB Clause 8, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

24. Late Bids

- 24.1 The Purchaser shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB Clause 23. Any bid received by the Purchaser after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder
- 25. Withdrawal, and Modification of Bids
 - 25.1 A Bidder may withdraw, or modify its Bid after it has been submitted by sending a written notice in accordance with ITB Clause 22, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB Sub-Clause 21.2, (except that no copies of the withdrawal notice are required). The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:
 - (a) Submitted in accordance with ITB Clauses 21 and 22 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," or "MODIFICATION;" and
 - (b) Received by the Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB Clause 23.

- 25.2 Bids requested to be withdrawn in accordance with ITB Sub-Clause 25.1 shall be returned to the Bidders only upon notification of contract award to the successful bidder in accordance with sub clause 41.1.
- 25.3 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission Form or any extension thereof.

26. Bid Opening

- 26.1 The Purchaser shall conduct the bid opening in public at the address, date and time specified in the BDS.
- 26.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid may be opened at the discretion of the Purchaser. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening. Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only envelopes that are opened and read out at Bid opening shall be considered further.
- 26.3 All other envelopes shall be opened one at a time, reading out: the name of the Bidder and whether there is a modification; the Bid Prices, including any discounts and alternative offers; the presence of a Bid Security or Bid-Securing Declaration, if required; and any other details as the Purchaser may consider appropriate. Only discounts and alternative offers read out at Bid opening shall be considered for evaluation. No Bid shall be rejected at Bid opening except for late bids, in accordance with ITB Sub- Clause 24.1.
- 26.4 The Purchaser shall prepare a record of the Bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, or modification; the Bid Price, per lot if applicable, including any discounts, and the presence or absence of a Bid Security or Bid-Securing Declaration. The bids that were opened shall be resealed in separate envelopes, promptly after the bid opening. The Bidders' representatives who are present shall be requested to sign the attendance sheet. A copy of the record shall be distributed to all Bidders who submitted bids in time.

Evaluation and Comparison of Bids

27. Confidentiality

27.1 Information relating to the examination, evaluation, comparison, and post qualification (if applicable) of bids, and recommendation of contract award, shall not be disclosed to bidders

or any other persons not officially concerned with such process until publication of the Contract Award.

- 27.2 Any effort by a Bidder to influence the Purchaser in the examination, evaluation, comparison, and post-qualification of the bids or contract award decisions may result in the rejection of its Bid.
- 27.3 Notwithstanding ITB Sub-Clause 27.2, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, from the time of bid opening to the time of Contract Award, it should do so in writing.

28. Clarification

To assist in the examination, evaluation, comparison and post-qualification of the bids, the Purchaser may, at its discretion, request any of Bids Bidder for a clarification of its Bid. Any clarification submitted by a Bidder in respect to its Bid and that is not in response to a request by the Purchaser shall not be considered for purpose of evaluation. The Purchaser's request for clarification and the response shall be in writing. No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Purchaser in the Evaluation of the bids, in accordance with ITB Clause 30.

29. Responsiveness of Bids

- 29.1 The Purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself.
- 29.2 A substantially responsive Bid is one that conforms to all the terms, conditions, and specifications of the Bidding Documents without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
 - (a) affects in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
 - (b) limits in any substantial way, inconsistent with the Bidding Documents, the Purchaser's rights or the Bidder's obligations under the Contract; or
 - (c) if rectified would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- 29.3 If a bid is not substantially responsive to the Bidding Documents, it shall be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.

30. Nonconformities, Errors, and Omissions

30.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities or omissions in the Bid that do not constitute a material deviation.

- 30.2 Provided that a bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 30.3 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
 - (a) if there is a discrepancy between the unit price and the line-item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;
 - (b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount 15 expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 30.4 If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid-Securing Declaration shall be executed.
- 31. Preliminary Examination of Bids
 - 31.1 The Purchaser shall examine the bids to confirm that all documents and technical documentation requested in ITB Clause 11 have been provided, and to determine the completeness of each document submitted.
 - 31.2 The Purchaser shall confirm that the following documents and information have been provided in the Bid. If any of these documents or information is missing, the Bid shall be rejected.
 - (a) Bid Submission Form, in accordance with ITB Sub-Clause 12.1;
 - (b) Price Schedules, in accordance with ITB Sub-Clause 12;
 - (c) Bid Security or Bid Securing Declaration, in accordance with ITB Clause 20.
- 32. Examination of Terms and Conditions; Technical Evaluation
 - 32.1 The Purchaser shall examine the Bid to confirm that all terms and conditions specified in the CC and the Contract Data have been accepted by the Bidder without any material deviation or reservation.
 - 32.2 The Purchaser shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clause 17, to confirm that all requirements specified in Section V, Schedule of

Requirements of the Bidding Documents have been met without any material deviation or reservation.

- 32.3 If, after the examination of the terms and conditions and the technical evaluation, the Purchaser determines that the Bid is not substantially responsive in accordance with ITB Clause 29, the Purchaser shall reject the Bid.
- 33. Conversion to Single Currency
 - 33.1 If the bidders are allowed to quote in foreign currencies in accordance with sub clause 15.1, for evaluation and comparison purposes, the Purchaser shall convert all bid prices expressed in foreign currencies in to Sri Lankan Rupees using the selling rates prevailed 28 days prior to closing of bids as published by the Central Bank of Sri Lanka. If this date falls on a public holiday the earliest working day prior to the date shall be applicable.

34. Domestic Preference

- 34.1 Domestic preference shall be a factor in bid evaluation only if stated in the BDS. If domestic preference shall be a bid-evaluation factor, the methodology for calculating the margin of preference and the criteria for its application shall be as specified in Section III, Evaluation and Qualification Criteria.
- 35. Evaluation of Bids
 - 35.1 The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
 - 35.2 To evaluate a Bid, the Purchaser shall only use all the factors, methodologies and criteria defined in this ITB Clause 35.
 - 35.3 To evaluate a Bid, the Purchaser shall consider the following:
 - (a) the Bid Price as quoted in accordance with clause 14;
 - (b) price adjustment for correction of arithmetic errors in accordance with ITB Sub-Clause 30.3;
 - (c) price adjustment due to discounts offered in accordance with ITB Sub Clause 14.2; and 14.3
 - (d) adjustments due to the application of the evaluation criteria specified in the BDS from amongst those set out in Section III, Evaluation and Qualification Criteria;
 - (e) adjustments due to the application of a domestic preference, in accordance with ITB Clause 34 if applicable.
 - 35.4 The Purchaser's evaluation of a bid may require the consideration of other factors, in addition to the factors sated in ITB Sub-Clause 35.3, if specified in BD S. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of bids

35.5 If so, specified in the BDS, these Bidding Documents shall allow Bidders to quote for one or more lots, and shall allow the Purchaser to award one or multiple lots to more than one Bidder. The methodology of evaluation to determine the lowest evaluated lot combinations is specified in Section III, Evaluation and Qualification Criteria.

36. Comparison of Bids

- 36.1 The Purchaser shall compare all substantially responsive bids to determine the lowestevaluated bid, in accordance with ITB Clause 35.
- 37. Post qualification of the Bidder
 - 37.1 The Purchaser shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid is qualified to perform the Contract satisfactorily.
 - 37.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 18.
 - 37.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Purchaser shall proceed to the next lowest valuated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.
- 38. Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids
 - 38.1 The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders.

Award of Contract

39. Award Criteria

- 39.1 The Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
- 40. Purchaser's Right to Vary Quantities at Time of Award
 - 40.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section V, Schedule of Requirements, provided this does not exceed twenty five percent (25%) or one unit whichever is higher and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.

41. Notification of Award

- 41.1 Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted.
- 41.2 Until a formal Contract is prepared and executed, the notification of award shall constitute a binding Contract. Upon the successful Bidder's furnishing of the signed Contract Form and performance security pursuant to ITB Clause 43, the Purchaser will promptly notify each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 20.4.

42. Signing of Contract

- 42.1 Within Seven (7) days after notification, the Purchaser shall complete the Agreement, and inform the successful Bidder to sign it.
- 42.2 Within Seven (7) days of receipt of such information, the successful Bidder shall sign the Agreement.

43. Performance Security

- 43.1 Within fourteen (14) days of the receipt of notification of award from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the CC, using for that purpose the Performance Security Form included in Section VIII Contract forms. The Employer shall promptly notify the name of the winning Bidder to each unsuccessful Bidder and discharge the Bid Securities of the unsuccessful bidders pursuant to ITB Sub-Clause 20.4.
- 43.2 Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid-Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily

Section II

Bidding Data Sheet (BDS)

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

ITB Clause Reference	A. General				
ITB 1.1	The Purchaser is : Lanka Sugar Company (Pvt) Ltd The name and identification number of the Contract is: Supplying, Installation and Commissioning of Bio Fertilizer Manufacturing Plants				
	(Two) With Accessories to Lanka Sugar Company (Pvt) Ltd (PR LSC/2021/HO/11)				
ITB 2.1	The source of funding is: Lanka Sugar Company (Pvt) Ltd.				
ITB 4.1	Eligibility:- Qualification requirements of bidders include				
	1. The bidder has to be a registered business entity in country concern Minimum annual average turnover of USD Ten million or equivalent within the last 5 years (i.e. 2016, 2017, 2018, 2019 and 2020).				
	 Minimum five year experience in manufacturing and exporting agricultural based machineries. No of shipments made within last 5 years in exportation of agricultural machineries. The Certificate of Origin issued by the Trade and Development Authority of the country concerned to ensure the items quoted. 				
	5. Loading port should be any port in the country concerned				
ITB 4.4	Foreign bidders are allowed to participate in bidding. Yes				
	B. Contents of Bidding Documents				
ITB 7.1	For <u>Clarification of bid purposes</u> only, the Purchaser's address is:				
	Attention:Purchasing ManagerAddress:Lanka Sugar Company (Pvt) Ltd. No. 27, Melbourne Avenue, Colombo 04, Sri Lanka.Telephone:+94112-50 55 58 or +94719 803 859Facsimile number:+94112- 500 674Electronic mail address:chandana@lscl.lk				
	C. Preparation of Bids				
ITB 11.1 (e)	The bidder shall submit the relevant documents specified in the eligibility criteria.				
	i. No of shipments made within last 5 years in exportation of agricultural				

	·
	machineries.
	 ii. Audited Financial Statements for the last five years –(2016, 2017,2018,2019 and 2020)
	iii. PCA 3 Form, if applicable.
	The PCA-3 form is a prescribed form under the Public Contracts Act No.3 of 1987, which specifies the persons required to register with the Registrar of Public Contracts.
	This act is available for your reference at https://www.srilankalaw.lk/Volume-VI/public-contracts-act.html
	iv. Certificate of country of origin issued by the Trade and Development Authority of the country concerned.
ITB 14.3	The bidders may quote total list of Machineries as per list
ITB 15.1	The bidder shall quote the in LKR or US\$ - CIF Colombo port
ITB 19.1 ¹²	The bid shall be valid until 91 Days from the bid opening
ITB 20.1	(a) Bid shall include a Bid Security for the value of LKR 5,000,000.00 or irrevocable and unconditionally en-cashable to US \$ 25,000.00 included in Section IV Bidding Forms; The bid Security to be issued either
	a. From commercial bank operating in Sri Lanka approved by the Central
	Bank of Sri Lanka in favour of Lanka Sugar Company (Pvt) Ltd.
	b. From a bank based in country endorsement backed by a bank operating a Sri Lanka and approved by the Central Bank of Sri Lanka
	All charges related to above to be borne by the Bidder
	Bidders are required to instruct the issuing bank to issue the bid security as per the format given, if not the bid shall be rejected.
ITB 20.2	The amount of the bid security shall be the amount in Rupees as given above in the Clause 20.1 of this sheet and the validity period up to 119 Days from the bid opening date $(10^{\text{th}} \text{ June } 2022)$
	D. Submission and Opening of Bids
ITB 22.2 (c)	The inner and outer envelopes shall bear the following identification marks:
	Invitation of Bid for the Supplying, Installation and Commissioning of Bio Fertilizer Manufacturing Plants (Two) with Accessories to its Lanka Sugar Company (Pvt) Ltd. (Tender Reference No– LSC/2021/HO/11)
ITB 23.1	For bid submission purposes, the Purchaser's address is: Attention : The Chairman, Ministry Procurement Committee
	Address: Lanka Sugar Company (Pvt) Ltd.
	No. 27, Melbourne Avenue,
	Colombo -04, Sri Lanka.
	The deadline for the submission of bids is:
	Date:- 11.02.2022 Time: 14.00 Hrs. Colombo , Sri Lanka
ITB 26.1	The bid opening shall take place at :

	Address: Lanka Sugar Company (Pvt) Ltd. No. 27, Melbourne Avenue,
	Colombo -04, Sri Lanka.
	Date: 11.02.2022 Time: 14.10 Hrs. Colombo , Sri Lanka
	E. Evaluation and Comparison of Bids
ITB 35.4	The following factors and methodology will be used for evaluation:
	1.1 The bidder has to be a registered business entity in the country concerned.
	 1.2 Certificate of Origin issued by the Trade and Development Authority of the country concerned. 1.3 Minimum annual average turnover of USD Ten million or equivalent within the last 05 years (i.e. 2016, 2017, 2018, 2019 and 2020). 1.4 Minimum 5 years of experience in manufacturing and exporting agricultural based machineries. 1.5 No of shipments made with in last five years (Since 2016 to 2020) in exportation of agricultural Machineries. Preliminary Evaluation Acceptability of bid security Submission of signed Form of Bid Active of confirmation for Authorized Signatory in the country concerned. Quality Certificates obtained in the country concerned.
	3. Detailed Evaluation
	 3.1 Conformity to given specifications. 3.2 Quality of Machineries with ISO standard or equivalent 3.3 Price of the items
ITB 35.5	Bidders shall be allowed to quote for all items. [refer to Section III Evaluation and Qualification Criteria, for the evaluation methodology, if appropriate] But alternative bids shall not be considered according to ITB 13

Section III Evaluation and Qualification Criteria

01. Evaluation Criteria

- i. The Goods specified in the List of Goods are required to be delivered within the acceptable time range.
- ii. The following factors and methodology will be used to evaluate the bids;
- 1. Eligibility of the supplier
 - 1.1 The bidder has to be a registered business entity in the country concerned.
 - 1.2 Certificate of Origin issued by the Trade and Development Authority of the country concerned.
 - 1.3 Qualification requirements of bidders include,
 - i. 1.3.1 .Minimum annual average turnover of USD Ten million or equivalent within the last 5 years (i.e. 2016, 2017,2018, 2019 and 2020).
 - ii. 1.3.2. Minimum 5 years of experience in manufacturing and exporting agricultural based machineries
 1.3.3. No of shipments made with in last five years (Since 2016 to 2020) in exportation of agricultural Machineries.
 - iii. .
- 2. Preliminary Evaluation
 - 2.1 Acceptability bid security
 - 2.2 Submission of signed Form of Bid
 - 2.3 Letter of confirmation for Authorized Signatory
 - 2.4 Quality Certificates obtained from the country concerned.
- 3. Detail Evaluation
 - 3.1 Conformity to given specifications
 - 3.2 Quality of Machineries with ISO standard or equivalent
 - 3.3 Price of the items

Section IV. Bidding Forms

Table of Forms

Bid Submission Form

Price Schedule

Bid Security (Guarantee)

Bid Submission Form

[The Bidder shall fill in this Form in accordance with the instructions indicated No alterations to its format shall be permitted and no substitutions shall be accepted.

Date: [insert date (as day, month and year) of Bid Submission] No.: LSC/2021/HO/11

The Chairman, Ministry Procurement Committee, Lanka Sugar Company (Pvt) Ltd,

No. 27, Melbourne Avenue,

Colombo 04, Sri Lanka.

We, the undersigned, declare that:

- a) We have examined and have no reservations to the Bidding Documents,
- b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements
- c) The total price of our Bid, including any discounts offered is: [insert the total bid price in words and figures in CIF Colombo in US\$ or LKR];.....
- d) Our bid shall be valid for the period of time specified in ITB Sub-Clause 19.1, from the date fixed for the bid submission deadline in accordance with ITB Sub Clause 23.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- e) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 43 and CC Clause 17 for the due performance of the Contract;
- f) We have no conflict of interest in accordance with ITB Sub-Clause 4.3;
- g) Our firm, its affiliates or subsidiaries including any subcontractors or suppliers for any part of the contract has not been declared blacklisted by the National Procurement Agency/ Department of Public Finance of Sri Lanka;
- h) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.
- i) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.
- Signed: [insert signature of person whose name and capacity are shown] In the capacity of [insert legal capacity of person signing the Bid Submission Form]
- Name: [insert complete name of person signing the Bid Submission Form] duly authorized to sign the bid for and on behalf of: [insert complete name of Bidder]

Dated on	day of	,	[insert date of signing]
Contact Details :			
Mobile Number :			
E-mail Address :			

Supplying, Installation and Commissioning of Bio Fertilizer Manufacturing Plants (Two) with Accessories to its Lanka Sugar Company (Pvt) Ltd-LSC/2021/HO/11

1	2	3		4	5
No	Description	Qty	Unit	Price per unit in US\$ or LKR -CIF- port Colombo	Total Price in US\$ or LKR -CIF Port Colombo
1.	Biomass Pellet Production Line	2	No's		
2.	Boiler	4	No's		
3.	Carbonization system	2	Sets		
4.	Belt filter press	1	Set		
5.	Mixer No. 1	2	Sets		
6.	Nozzle Sprayer	2	Sets		
7.	Pelletizer No. 1	2	Sets		
8.	Vertical crusher	4	Sets		
9.	Tanks with agitators	4	Sets		
10.	Dryer	2	Sets		
11.	Pelletizer No. 2	2	Sets		
12.	Draft Fan Dryer System	2	Sets		
13.	Cooler	2	Sets		
14.	Mixer No. 2	2	Sets		
15.	Automatic packing and sewing machine	2	Sets		
16.	Weighbridge (Truck Scale)	2	Sets		
17.	Accessories	2	Sets		
18.	Accessories of Installation	2	Sets		
19.	Conveyor belts	2	Sets		
20.	Diesel generator	2	Sets		
	Total				

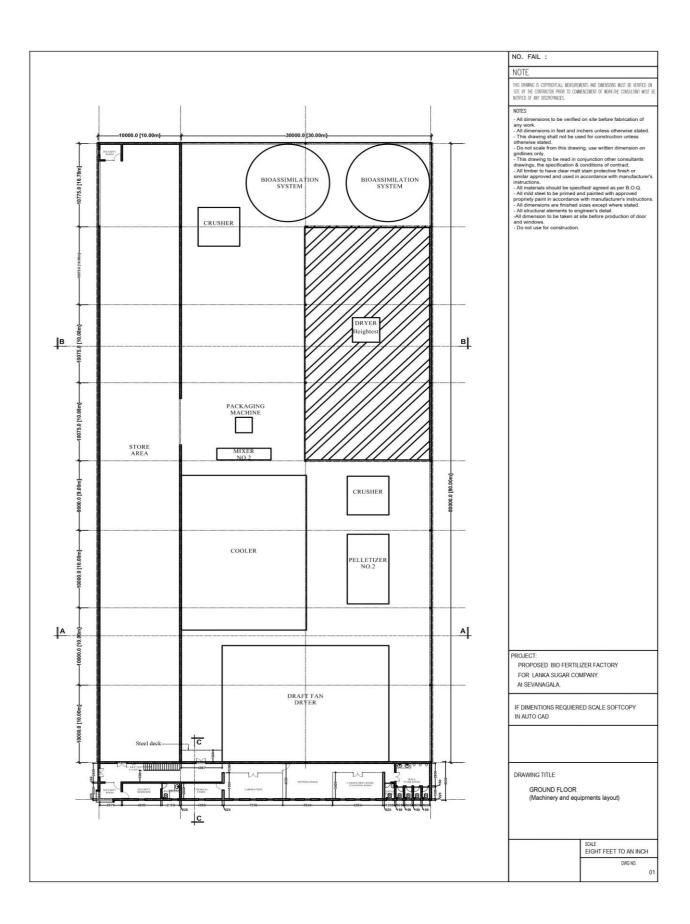
PRICE SCHEDULE

Signature of the Bidder

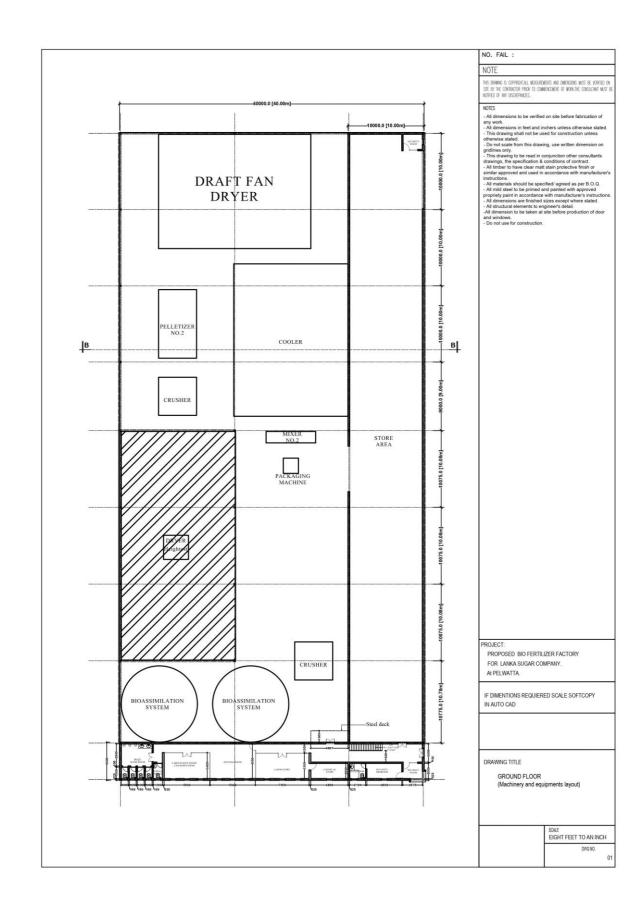
Date

Company Seal.....

Place the signature and the company embossed seal



Drawing Pelwatte Unit



Bid Security

[This Bank Guarantee form shall be filled in accordance with the instructions indicated in brackets]

[insert issuing agency's name, and address of issuing branch or office]

Beneficiary:

Lanka Sugar Company Private Limited , No 27, Melborne Avenue, Colombo 04 , Sri Lanka

Date [insert (by issuing agency) date]

BID SECURITY No. [insert (by issuing agency) number]

We have been informed that

------ [insert (by issuing agency) name of the Bidder; if a joint venture, list complete legal names of partners] (hereinafter called "the Bidder") has submitted to you its bid dated ------ [insert (by issuing agency) date](hereinafter called "the Bid") for the supply of [insert name of Supplier] under Invitation for Bids No. LSC/2021/HO/11

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Guarantee.

At the request of the Bidder, we _____

[insert name of issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of <u>US\$</u>.....Only) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- a) has withdrawn its Bid during the period of bid validity specified; or
- b) does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB"); or
- c) having been notified of the acceptance of its Bid by the Purchaser during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

This Guarantee shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder; or (b) if the Bidder is not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that the Bidder was unsuccessful, otherwise it will remain in force up to 10^{th} June **2022**.

Consequently, any demand for payment under this Guarantee must be received by us at the office on or before that date._____

[Signature(s) of authorized representative(s)]

Section V: Schedule of Requirement

Supplying, Installation and Commissioning of Bio Fertilizer Manufacturing Plants (Two) with Accessories to its Lanka Sugar Company (Pvt) Ltd-LSC/2021/HO/11

A. List of Goods and Delivery Schedule

Description	Qty	Delivery	Delivery period
		Should be shipped within	
1 to20 items		90 days	
			Should be shipped within 90 days

Signature of the Bidder

Date

Company Seal.....

Place the signature and the company embossed seal

Technical Specifications

1 Biomass Pellet production line

1. Capacity: 1.5 - 4 t/h;

2. Raw materials to be processed: Grass, Rice Husk, Wood Sawdust, Biomass, Straw, etc.;

- 3. Electricity: 400 volts, 3 Phase, 50 Hz;
- 4. Bearing and gearbox included;
- 5. Pellet diameter: 6-12 mm;
- 6. Final moisture (%): 12-25% can be adjusted;
- 7. Spare parts: Ring die and rollers included
- 8. International warranty period required minimum of five (05) years
- 9. Conditions of Service Agreement, including number of free services.
- 10. Annual fee for the Service Agreement.
- 11. Lifetime of the proposed machine (due duration or machine hours)

12. Number of free trainings and technical awareness programs on machine maintenance and operations.

13. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

2 Boiler

- 1. Biomass boiler;
- 2. capacity: 3 ton/hr;
- 3. Rated working pressure: 1.0/1.25Mpa;
- 4. Saturated steam temperature: 184/194°C;
- 5. Host heating area: 94.3 m²;
- 6. Economizer heating area: 27.6m²;
- 7. Fuel: Biomass particle;

8. Water volume: 6200L;

9. Biomass fuel consumption: 554/561kg/h;

10. Thermal efficiency: $\geq 82\%$;

11. Single- Steam Drum + Water Membrane Wall , Mixed Water-Tube & Fire-Tube, Three Passes Design;

12. Automatic Water-Level Control, Adjustable Working Pressure (manual type), Automatic Over-Pressure Relief, Automatic Interlock Alarm Protection;

13. Manuel Fuel Feeding, Manuel Slag Rem;

14. Fixed Fire-Grate Type Chamber Burning.

15. International warranty period required minimum of five (05) years

16. Conditions of Service Agreement, including number of free services.

17. Annual fee for the Service Agreement.

18. Lifetime of the proposed machine (due duration or machine hours)

19. Number of free trainings and technical awareness programs on machine maintenance and operations.

20. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

3 Carbonization system

1. Input: 0.5t/h;

2. Electricity: 400 volts, 3 phase, 50 Hz;

3. Power: 50 kw;

4. Raw materials can be used: sawdust, rice husk, nut shell, wood, coconut shell, plant straw etc.

5. Parts included: carbonization on host, air-lock vale feeding, air-lock vale discharging, cooling discharger, syngas system, de-dusting system, feeding system, control panel syngas piping, de-dusting piping, cooling tower;

6. Accessories: bolts, nuts, gaskets, valves etc.;

7. with attached mixing air dryer system;

8. Gas purification and de-dusting system attached;

9. The carbonized materials will be perfect host for the microbes to live in and for the slow releasing mechanism adopted in the bio fertilizer manufacturing

10. International warranty period required minimum of five (05) years

11. Conditions of Service Agreement, including number of free services.

12. Annual fee for the Service Agreement.

13. Lifetime of the proposed machine (due duration or machine hours)

14. Number of free trainings and technical awareness programs on machine maintenance and operations.

15. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

4 Belt filter press

1. Feeding concentration: 3-8%;

2. Discharge concentration: 20-45%;

3. Capacity(m3/h): 4-6; 4. Belt width(mm): 1000;

5. slurry filter press;

6. The filtered materials should render the bio activity for the microbes which will be embedded in for the bio fertilizer making

7. International warranty period required minimum of five (05) years

8. Conditions of Service Agreement, including number of free services.

9. Annual fee for the Service Agreement.

10. Lifetime of the proposed machine (due duration or machine hours)

11. Number of free trainings and technical awareness programs on machine maintenance and operations.

12. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

5 Mixer No. 1

1. Double paddle mixer;

2. Capacity: 1-3t/h;

3. Electricity: 400 volts,3 phase;

4. Rotation per minute : 35r/min. It mixes materials quickly, and period of mixing is short. All materials are mixed evenly. It has a ventilation duct drawing air, so no dust will be leaked from the mixer, and making sure that the production will obey the environmental legislation.

5. Will be able to mix the raw materials with microbes without decreasing the activity of the bio components

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

6 Nozzle Sprayer

- 1. Nozzle spraying;
- 2. Volume: 10-12t/hr;
- 3. Stainless steel:

4. Electricity: 400 volts, 3 Phase, 50 Hz;

5. Suitable for the microbe application with dose control

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

7 Pelletizer No. 1

1. Capacity: 1-3t/h;

2. Electricity: 400 volts, 3 Phase, 50 Hz;

3. Horizontal cylinder, feeder, device of discharge, gears.

4. Thickness of layer is 14mm.

5. Power: 37kw, stainless steel liner 2mm.

6. Range of rotations per minute: 13-16rpm;

7. Roller press;

8. Gentle but yet strong pelletization will ensure the activity of microbes during the bio fertilizer manufacturing"

9. International warranty period required minimum of five (05) years

10. Conditions of Service Agreement, including number of free services.

11. Annual fee for the Service Agreement.

12. Lifetime of the proposed machine (due duration or machine hours)

13. Number of free trainings and technical awareness programs on machine maintenance and operations.

14. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

8 Vertical crusher

- 1. Capacity: 10-18t/h;
- 2. Power: 44kw;

3. Electricity: 400 volts, 3 Phase, 50 Hz;

4. Vertical type, including opening of feeder, main body, opening of discharge, rotor (including bears), gears and absorber.

5. Crushing will not interfere with the microbe activity

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

9 Tanks with agitators

1. Volume: 300t;

2. with aerator pumping systems;

3. Anti-corrosive;

4. Agitation will ensure the growth of microbes with a growth rate controlling system

5. International warranty period required minimum of five (05) years

6. Conditions of Service Agreement, including number of free services.

7. Annual fee for the Service Agreement.

8. Lifetime of the proposed machine (due duration or machine hours)

9. Number of free trainings and technical awareness programs on machine maintenance and operations.

10. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

1. Capacity: 27t/h;

2. Electricity: 400 volts, 3 Phase, 50 Hz;

3. Horizontal, pipe for discharging air, feeder, device of discharge, spiral device in dryer, device of hit, Induced draft fan, gears

4. Moisture and dryness of the materials can be controlled for the microbe growth

5. International warranty period required minimum of five (05) years

6. Conditions of Service Agreement, including number of free services.

7. Annual fee for the Service Agreement.

8. Lifetime of the proposed machine (due duration or machine hours)

9. Number of free trainings and technical awareness programs on machine maintenance and operations.

10. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

11 Pelletizer No. 2

- 1. Capacity: 10-12t/h;
- 2. Electricity: 400 volts, 3 Phase, 50 Hz;
- 3. Horizontal cylinder, feeder, device of discharge, gears.
- 4. Thickness of layer is 14mm.
- 5. Power: 37kw, stainless steel liner 2mm.
- 6. Range of rotations per minute : 13-16rpm

7. Gentle but yet strong pelletization will ensure the activity of microbes during the bio fertilizer manufacturing

8. International warranty period required minimum of five (05) years

9. Conditions of Service Agreement, including number of free services.

10. Annual fee for the Service Agreement.

11. Lifetime of the proposed machine (due duration or machine hours)

12. Number of free trainings and technical awareness programs on

machine maintenance and operations.

13. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

12 Draft Fan Dryer System

1. Capacity: 10-12t/h;

2. Electricity: 400 volts, 3 Phase, 50 Hz;

3. Horizontal type, thickness of layer is 16 mm;

4. Shaking bed with induced draft fan with hot air.

5. Moisture and dryness of the materials can be controlled for the microbes

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

13 Cooler

- 1. Capacity: 10-12t/h;
- 2. Rotary horizontal;
- 3. Electricity: 400 volts, 3 Phase, 50 Hz;

4. Body of horizontal cylinder, pipe for discharging air, feeder, device of discharge, spiral device inside, device of hit, blade for turning material with induced draft fan, gears.

5. Moisture content and temperature can be adjusted to ensure the best growth conditions for microbes

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

14 Mixer No. 2

1. Double shaft for quick mixing;

2. Capacity: 10-20t/h;

3. Electricity: 400 volts, 3 Phase, 50 Hz;

4. Rotation per minute : 35r/min. It mixes materials quickly, and period of mixing is short. All materials are mixed evenly. It has a ventilation duct drawing air, so no dust will be leaked from the mixer, and making sure that the production will obey the environmental legislation.

5. Will be able to mix the raw materials with microbes without decreasing the activity of the bio components

6. International warranty period required minimum of five (05) years

7. Conditions of Service Agreement, including number of free services.

8. Annual fee for the Service Agreement.

9. Lifetime of the proposed machine (due duration or machine hours)

10. Number of free trainings and technical awareness programs on machine maintenance and operations.

11. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

15 Automatic packing and sewing machine

1: Capacity: 10-15t/h;

2. Electricity: 400 volts, 3 Phase, 50 Hz;

3. Permission error: within 0.1%;

4. Weighing sensor included;

5. Packing machine and bag sewing machines & bag conveyor and PLC control box & air compressor;

6. Packing weight range: 5-50kgs/bag;

7: packing speed: 4-6s/bag;

8. Bag sewing machine & adjustable bracket & separate control box with data record and display

9. International warranty period required minimum of five (05) years

10. Conditions of Service Agreement, including number of free services.

11. Annual fee for the Service Agreement.

12. Lifetime of the proposed machine (due duration or machine hours)

13. Number of free trainings and technical awareness programs on machine maintenance and operations.

14. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

16 Weighbridge (Truck Scale)

1. Size: 3*10m;

- 2. Maximum Capacity: 100 Ton Truck Scale;
- 3. Safety overload: >120%;
- 4. Static accuracy grade: 3 Grade;
- 5. 220 V /50 Hz;
- 6. Structure: U shaped beam;

7. Surface Treatment: Automatic spray, Anti-rust and anti-corrosion;

8. Material: Q235; 9. Division: 20kg

10. International warranty period required minimum of five (05) years

11. Conditions of Service Agreement, including number of free services.

12. Annual fee for the Service Agreement.

13. Lifetime of the proposed machine (due duration or machine hours)

14. Number of free trainings and technical awareness programs on machine maintenance and operations.

15. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

17 Accessories

4 Dosing pumps-three phase: flow rate 12 t/h; Stainless steel connecting pipes. All the accessories will match with the custom designed production line of bio fertilizer manufacturing using bio fermentation technology.

18 Accessories of Installation

Pipes, pillars supporting belts of conveyors, elbows, and rails of platform of installation; electrical control cabinet; air compressor; ID fan, cyclone dust collector, etc. air compressor. All the installation accessories will match with the custom designed production line of bio fertilizer manufacturing using bio fermentation technology.

19 Conveyor belts

1. Frame, pillars supporting, gear, rollers on upper layer and bottom of driven wheel, pillars supporting the rollers, sealed hopper of feeder and discharge;

2. Belt made of rubber blanket.

3. The plastic membrane stuck to the conveyor can avoid the damage of corrosion.

4. Electric rollers, plates and thin flat pieces of metal on the top and bottom.

5. Dust proof cover included.

6. The whole conveyor belt line will match with the custom designed production line of bio fertilizer manufacturing using bio fermentation technology.

20 Diesel generator

- 1. 1200 kw; 1500 kva;
- 2. Fuel consumption: 205g/kwh;
- 3. Speed: 1500/1800 rpm;
- 4. Output voltage (OV): 400V/440V/230V/220V/110V;
- 5. Control panel: LCD Digital Display;
- 6. Potential Drop: 1%;
- 7. Normal frequency: 50HZ/60HZ;
- 8. Steady voltage regulation: 1%;
- 9. Noise (LP7M): 95dB (A); 10. Open type;
- 11. Coolant capacity (engine): 200L; 12. AC three phase, 4 wire
- 13. International warranty period required minimum of five (05) years
- 14. Conditions of Service Agreement, including number of free services.
- 15. Annual fee for the Service Agreement.
- 16. Lifetime of the proposed machine (due duration or machine hours)

17. Number of free trainings and technical awareness programs on machine maintenance and operations.

18. If there is a breakdown, maximum downtime period (period of time required to repair the machine.)

Section VI. Conditions of Contract

1. **Definitions**

1.1 The following words and expressions shall have the meanings hereby assigned to them;

1.1.1 "Contract" means the contract Agreement entered into between the Purchaser and the Supplier; together with the Contract Documents referred to therein including all attachments, appendices and all documents incorporated by reference therein.

1.1.2 "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.

1.1.3"Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.

1.1.4 "Day" means calendar day.

1.1.5"Completion" means the fulfillment of the supply of Goods to the destination specified and completion of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.

1.1.6 "CC" means the Conditions of Contract.

1.1.7 "Goods" means all of the commodities, raw material, machinery and equipment and/or other materials that the Supplier is required to supply to the Purchaser under the contract.

1.1.8 'Purchaser" means the entity purchasing the Goods and Related Services, as specified in the contract Data.

1.1.9 "Related Services" means the services incidental to the supply of the goods, such as insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract.

1.1.10 "Subcontractor" means any natural person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the supplier.

1.1.11 "Supplier" means the natural person, private or government entity, or a combination of the above whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.

1.1.12 "The Project Site," where applicable, means the place named in the Contract Data. .

2. Contract Documents

2.1Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary and mutually explanatory. The Contract Agreement shall be read as a whole.

3. Fraud and Corruption

3.1 The Government of Sri Lanka requires the Purchaser as well as bidders, suppliers, contractors and consultants to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy.

3.2 "corrupt practice" means offering giving receiving or soliciting, directly or indirectly of anything of value to influence the action of a public official in the procurement process or in contract execution;

3.3 "fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;

3.4 "collusive practice" means a scheme or arrangement between two or more bidders with or without the knowledge of the Purchaser to establish bid prices at artificial noncompetitive levels; and

3.5 "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract:

4. Interpretation

4.1 If the context so requires it, singular means plural and vice versa. Entire agreement.

The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether written or oral) of the parties with respect hereto made prior to the date of Contract.

4.2 Amendment

No amendment or other variation of the contract shall be valid unless it is in writing is dated, expressly refers to the Contract and is signed by a duly authorized representative of each party thereto. 4.3 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract;

5. Language

5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Purchaser, shall be written in English language. Supporting documents and printed literature that are part of the contract may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified, in which case for purposes of interpretation of the Contract, this translation shall govern.

5.2 The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation for documents provided by the Supplier.

6. Joint venture Consortium or Association

6.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium or association. The composition or the constitution of the joint venture, consortium or association shall not be altered without the prior consent of the Purchaser.

7. Eligibility

7.1 All goods supplied under this contact shall be complied with applicable standards stipulated by the Sri Lanka Standards Institute. In the absence of such standards, the Goods supplied shall be complied to other internationally accepted standards, such as British Standards.

8. Notices

8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in the Contract data. The term "in writing" means communicated in written form with proof of receipt.

8.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

9. Governing Law

9.1 The Contract shall be governed by and interpreted in Accordance with the laws of the Democratic Socialist Republic of Sri Lanka.

10. Settlement

10.1 The Purchaser and the Supplier shall make every effort to resolve Disputes amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

If, after twenty-eight (28) days, the parties have failed to resolve their dispute or difference by such mutual consultation then either the

Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be

commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract. Arbitration proceedings shall be conducted in accordance with the Arbitration Act No. 11 of 1995.

Notwithstanding any reference to arbitration herein

10.1.1 The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and

10.1.2 The Purchaser shall pay the Supplier any monies due the Supplier.

11. Scope of Supply

11.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.

12. Delivery and Documents

12.1 Subject to CC Sub-Clause 32.1, the Delivery of the Goods and Completion of the related Services shall be in accordance with the Delivery and Completion Schedule specified in the Schedule of Requirements. Where applicable the details of shipping and other documents to be furnished by the Supplier are specified in the Contract data.

13. Supplier's Responsibilities

13.1 The Supplier shall supply all the Goods and Related Services Included in the Scope of Supply in accordance with CC Clause 11, and the Delivery and Completion schedule as per CC Clause 12.

14. Contract Price

14.1 Price charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid.

15. Terms of Payment

15.1 The Contract Price shall be paid as specified in the Contract Data.

15.2 The Supplier's request for payment shall be made to the Purchaser in writing accompanied by invoices describing as appropriate, the Goods delivered and Related Services performed and by the documents submitted pursuant to CC Clause 12 and upon fulfillment of all other obligations stipulated in the Contract.

15.3 Payment shall be made by the Purchaser on the LC terms, but in no case later than 90 (90) days after submission of an invoice or request for payment by the Supplier and after the purchaser has accepted it after obtaining the quality certification from ITI Sri Lanka.

16. Taxes and Duties

16.1 The Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

17. Performance Security

17.1 If required as specified in the Contract Data, the Supplier shall, within ten (10) days of the notification of contract award, provide a performance security of Ten percent (10%) of the Contract Price for the performance of the Contract.

17.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

17.3 As specified in the Contract Data, the Performance Security, if required shall be in Sri Lanka Rupees and shall be in the format stipulated by the Purchaser in the Contract Data, or in another format acceptable to the Purchaser.

17.4 The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations.

18. Copyright

18.1 The Copyright in all drawings, documents and other materials containing data and information

furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier or if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

19. Confidential Information

19.1 The Purchaser and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the contract. Notwithstanding the above, the Supplier may furnish to its Subcontractor such documents, data and other information it receives from the Purchaser to the extent required for the Subcontractor to perform its work under the Contract, in which event the Supplier shall obtain from such Subcontractor an undertaking of confidentiality similar to that imposed on the Supplier under CC Clause 19.

19.2 The Purchaser shall not use such documents, data and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data and other information received from the Purchaser for any purpose other than the performance of the Contract.

19.3 The above provisions of CC Clause 19 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contact in respect of the Supply or any part thereof.

19.4 The provisions of CC Clause 19 shall survive completion or termination, for whatever reason of the Contract.

20. Subcontracting

20.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the bid. Such notification, in the original bid or later shall not relive the Supplier from any of its obligations, duties, responsibilities or liability under the Contract.

20.2 Subcontracts shall comply with the provisions of CC Clauses 3 and 7.

21. Specifications and Standards

21.1 Technical Specifications and Drawings

21.1.1 The Goods and Related Services supplied under this Contract shall conform to the technical specifications and standards mentioned in Section v, Schedule of Requirements and when no applicable standard is mentioned the standard shall be equivalent or superior to the official standards whose application is

22. Packing and Documents

22.1 The Supplier shall pack the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract.

23. Insurance

23.1 Unless otherwise specified in the Contract Data, the Goods supplied under the Contract shall be fully insured against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.

24. Transportation

24.1 Unless otherwise specified in the Contract Data, responsibility for arranging transportation of the Goods shall be a responsibility of the supplier.

25. Inspections and Tests

25.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified in the Contract Data.

25.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery; and/or at the Goods final destination, or in another place as specified in the Contract Data. Subject to SS Sub-Clause 25.3, if conducted on the premises of the Supplier or its

Subcontractor, all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at not charge to the Purchaser.

25.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in CC Sub-Clause 25.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including but not limited to, all traveling and board and lodging expenses.

25.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.

25.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the contract Price. Further, if such test and/or inspection impedes the progress of manufacturing and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery dates and Completion Dates and the other obligations so affected.

25.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.

25.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the purchaser, and shall repeat the test and/or inspection at no cost to the Purchaser, upon giving a notice pursuant to CC Sub- Clause 25.4.

25.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof not the attendance by the Purchaser or its representative, or the issue of any report pursuant to CC Sub-Clause 25.6, shall release the Supplier from any warranties or other obligations under the Contract.

26. Liquidates Damages

26.1 Except as provided under CC Clause 31, if the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract deduct from the Contract Price, as liquidated damages a sum equivalent to the percentage specified in the Contract Data of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to maximum deduction of the percentage specified in those Contract Data. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to CC Clause 34.

27. Warranty

27.1 The Supplier warrants that all the Goods are new, unused and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

27.2 Subject to CC Sub-Clause 21.1 (b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials and workmanship, under normal use in the conditions prevailing in the country of final destination.

27.3 Unless otherwise specified in the Contract Data, the warranty shall remain valid for twelve (12) months after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract Data.

27.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.

27.5 Up on receipt of such notice, the Supplier shall, within the period specified in the Contract Data, expeditiously repair or replace the defective Goods or parts hereof, at no cost to the Purchaser.

27.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the Contract Data, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

28. Patent Indemnity

28.1 The Supplier shall, subject to the Purchaser's compliance with CC Sub-Clause 28.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings claims, demands, losses, damages, costs and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Contract by reason of;

- 28.1.1 The installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
- 28.1.2 The sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant or materials not supplied by the Supplier, pursuant to the Contract.

28.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in CC Sub-Clause 28.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim

28.3 If the Supplier fails to notify the Purchaser within twenty eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.

28.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.

28.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers and Sub-Contractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification or other documents or materials provided or designed by or on behalf of the Purchaser.

29. Limitation of Liability

- 29.1 Except in cases of criminal negligence or willful misconduct,
- 29.2 The Supplier shall not be liable to the Purchaser whether in contract, tort or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production or loss of profits or interest costs provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser and
- 29.3 The aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment or to any obligation of the supplier to indemnify the purchaser with respect to patent infringement.

30. Change in Laws

30.1 Unless otherwise specified in the Contract, if after the date of 28 days and Regulations prior to date of Bid submission, any law, regulation, ordinance, order or by law having the force of law is enacted, promulgated, abrogated or changed in Sri Lanka that subsequently affects the Delivery date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with CC Clause 14.

31. Force Majeure

31.1 The Supplier shall not be liable for forfeiture of its Performance

Security, liquidated damages or termination for default if any to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

31.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

31.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the sense thereof. Unless otherwise directed by the Purchaser in writing the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

32. Change Orders and Contract Amendments

32.1 The Purchaser may at any time order the Supplier through notice in accordance CC Clause 8, to make changes within the general scope of the Contract in any one or more of the following;

32.1.1 Drawings, designs or specifications where Goods to be furnished under the Contract re to be specifically manufactured for the Purchaser;

32.1.2 The method of shipment or packing;

32.1.3 The place of delivery; and

32.1.4 The Related Services to be provided by the Supplier.

32.2 If any such change causes an increase or decrease in the cost of or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule or both and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.

32.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

32.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

33. Extension of Time

33.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions, impeding timely delivery of the Goods or completion of Related Services pursuant to CC Clause 12, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration and its cause. As soon as practicable after receipt of the Supplier's notice, the purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.

33.2 Except in case of Force Majeure, as provided under CC Clause 31, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the

imposition of liquidated damages pursuant to CC Clause 26, unless and extension of time is agreed upon, pursuant to CC Sub-Clause 33.1.

34. Termination

34.1 Termination for Default

34.1.1 The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:

- I. If the Supplier fails to deliver any or all of the Goods within the period specified in the Contract or within any extension thereof granted by the Purchaser pursuant to CC Clause
- II. If the Supplier fails to perform any other obligation under the Contract; or
- III. If the Supplier, in the judgment of the Purchaser, has engaged in fraud and corruption, as defined in CC Clause 3, in competing for or in executing the Contract.

34.1.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to CC Clause 34.1 (a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

34.2 Termination for Insolvency

The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such an event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrued thereafter to the Purchaser.

34.3 Termination for Convenience

34.3.1The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience the extent to which performance of the Supplier under the Contract is terminated and the date upon which such termination becomes effective.

34.3.2 The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect.

- I. To have any portion complete and delivered at the Contract terms and prices; and/or
- II. To cancel the reminder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.

35. Assignment

35.1 Neither the Purchaser not the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

Section VII. Contract Data

The following Contract Data shall supplement and / or amend the Conditions of Contract (CC). Whenever there is a conflict, the provisions herein shall prevail over those in the CC.

CC 1.1(i) CC 1.1 (m)	Chairman Lanka Sugar Company (Pvt) Ltd No 27, Melbourne Avenue, Colombo 04, Sri Lanka. Final Destination of , SUPPLY INSTALLATION AND COMMISSIONING OF BIO FERTILIZER MANUFACTURING PLANTS WITH ACCESSORIES (Two Factories - Pelwatte & Sevanagala) Port of Colombo On behalf of Lanka Sugar Company (Pvt) Ltd, No 27, Melborne Avenue, Colombo 04, Sri Lanka.
CC 8.1	For notices, the Purchaser's address shall be: Chairman Lanka Sugar Company (Pvt) Ltd No 27, Melbourne Avenue, Colombo 04, Sri Lanka. Telephone +94 11 2505558 Fax +94 11 2500674 email: chandana@lscl.lk
CC 12.1	 Delivery Schedule (Pls. see Section V - 1) Details of Shipping and other Documents to be furnished by the supplier 1. Commercial invoice 2. Bill of Lading 3. Certificate of country of Origin
CC 15.1	 4. Packing List The method of payments to be made to the supplier under this contract shall be as follows. 1. Advance payment shall not be allowed. 2. Payment shall be made through Irrevocable Letter of Credit.

	 A Performance Security of 10% of the contract price is required. Performance Bond shall be 14 days beyond the date of completion of the quantity agreed. The performance Security to be issued either a. From commercial bank operating in Sri Lanka approved by the Central Bank of Sri Lanka in favour of Lanka Sugar Company (Pvt) Ltd. b. From a bank based in country endorsement backed by a bank operating a Sri Lanka and approved by the Central Bank of Sri Lanka
	All charges related to above to be borne by the Bidder Bidders are required to instruct the issuing bank to issue the performance security as per the format given, if not the bid shall be rejected.
CC 26.1	The liquidated damages shall be 1% per week. The maximum amount of liquidated damages shall be 10% of the contact price.

Table of Forms

- 1. Contract Agreement
- 2. Performance Security

Contract Agreement

THIS CONTRACT AGREEMENT is made The [insert: number] day of	[Insert: month], [Insert: year].
BETWEEN	
 [Insert complete name of Purchaser], a [insert description and provide the formula of the matter of the matter of the matter of the purchaser]	lescription of type of legal entity, for or isiness at [Insert address of
having its principal place of business	at [insert: address of Supplier] . (hereinafter called "the Supplier").
having its principal place of business	at [insert: address of Supplier] . (hereinafter called "the Supplier").

brief description of Goods and Services] and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract currency (ies)]

..... (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:
 - a. This Contract Agreement
 - b. Contract Data
 - c. Conditions of Contract
 - d. Technical Requirements (including Schedule of Requirements and Technical Specifications)
 - e. The Supplier's Bid and original Price Schedules
 - f. The Purchaser's Notification of Award
 - g. Add have any other documents
- 3. This Contract shall prevail over all other Contract documents. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.
- 4. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services 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.

accordance with the laws of Democratic Socialist Republic of Sri Lanka on the day, month and 51 year indicated above.

For and on behalf of the Purchaser

Signed: (insert signature)
in the capacity of (insert title or other appropriate designation)
in the presence of (insert identification of official witness)

For and on behalf of the Supplier

Signed: (insert signature of authorized representative (5) of the supplier
in the capacity of (insert title or other appropriate designation)
in the presence of (insert identification of official witness)

Performance Security

[Note: the purchaser is required to fill the information marked as "*" and delete this note prior to selling of the bidding document]

[The issuing agency, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

	[Issuing A	gency's Name,	and Address of	Issuing
Branch or Office]			-	U

* Beneficiary: ------[Name and Address of Employer] ------

Date: _____ PERFORMANCE SECURITY No.:

We have been informed that ------[name of Supplier] (hereinafter called "the Supplier") has entered into Contract No. ------[reference number of the contract] dated with you, for the ------ Supplying, Installation and Commissioning of Bio Fertilizer Manufacturing Plant With Accessories to its Lanka Sugar Company (Pvt) Ltd (LSC/2021/HO/11) (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Supplier, we ------ [name of Agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ---------[amount in figures] () [amount in words], such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

[Signature(s)]