



**SOUTH EASTERN UNIVERSITY OF SRI LANKA**

**BIDDING DOCUMENT**

**SUPPLY, INSTALLATION AND COMMISSIONING OF EQUIPMENTS FOR  
CROP SCIENCE LABORATORY FOR FACULTY OF TECHNOLOGY.**

**NATIONAL COMPETITIVE BIDDING**

**SEU/SS/ NCB/2018/12**

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**(Volume I and II)**

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# **VOLUME I**

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## Section I. 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 bid in 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, [www.npa.gov.lk](http://www.npa.gov.lk) .
- 4.4 Foreign Bidder may submit a bid only if so stated in the **in the BDS.**
- 5. Eligible Goods and Related Services** 5.1 All goods supplied under this contract shall be complied with applicable standards stipulated by the Sri Lanka Standards Institute (SLSI). In the absence of such standards, the Goods supplied shall be complied to other internationally accepted standards.

### **Contents of Bidding Documents**

- 6. Sections of Bidding Documents** 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.
- 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

### **Preparation of Bids**

- 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 Submission Form using the form furnished in Section IV, Bidding Forms. This form must be completed without any 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 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.

14.3 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..

14.4 (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 not be included in the price but shall 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

14.5 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.

14.6 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 parts-stocking 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](http://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 agree 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 a 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 261.
- 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 of Bids**

- 28.1 To assist in the examination, evaluation, comparison and post-qualification of the bids, the Purchaser may, at its discretion, request any 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 non-conformities 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

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**

34.1 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 stated in ITB Sub-Clause 35.3, if specified in BDS. 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 lowest-evaluated 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 evaluated 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 which ever 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.
- 41.3 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  
Contract**

- of**
- 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 VI. Conditions of Contract

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## Section VI. Conditions of Contract

### 1. Definitions

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

- (a) “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.
- (b) “Contract Documents” means the documents listed in the Contract Agreement, including any amendments thereto.
- (c) “Contract Price” means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
- (d) “Day” means calendar day.
- (e) “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.
- (f) “CC” means the Conditions of Contract.
- (g) “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.
- (h) “Purchaser” means the entity purchasing the Goods and Related Services, as specified in the Contract Data.
- (i) “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.
- (j) “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.
- (k) “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.

- (l) “The Project Site,” where applicable, means the place named in the Contract Data.

**2. Contract Documents**

2.1 Subject 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:

(i) “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;

(ii) “fraudulent practice” means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;

(iii) “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

(iv) “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.

4.2 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 thereto made

prior to the date of Contract.

#### 4.3 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.

#### 4.4 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 contract 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 of Disputes** 10.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 10.2 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.
- 10.3 Notwithstanding any reference to arbitration herein,
- (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
  - (b) the 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 Prices 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 Payments shall be made promptly by the Purchaser, but in no case later than twenty eight (28) days after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it.
- 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 fourteen (14) 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**
- 19.1 The Purchaser and the Supplier shall keep confidential and

## **Information**

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 Contract 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 relieve 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

(a) 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 appropriate to the Goods' country of origin.

(b) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification

thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser.

- (c) Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the Schedule of Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with CC Clause 32.

- 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 CC 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 no 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, nor the attendance by the Purchaser or its representative, nor 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. Liquidated 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 a 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 Upon receipt of such notice, the Supplier shall, within the period specified in the **Contract Data**, expeditiously repair or replace the defective Goods or parts thereof, 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:
- (a) the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is

located; and

- (b) 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 Subcontractors 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,
  - (a) 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

- (b) 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 and Regulations**

30.1 Unless otherwise specified in the Contract, if after the date of 28 days prior to date of Bid submission, any law, regulation, ordinance, order or bylaw 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 and to the extent that its 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 cause 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**

32.1 The Purchaser may at any time order the Supplier through notice in accordance CC Clause 8, to make changes within

## **Amendments**

the general scope of the Contract in any one or more of the following:

- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- (b) the method of shipment or packing;
- (c) the place of delivery; and
- (d) 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. Extensions 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 an extension of time is agreed upon, pursuant to CC Sub-Clause 33.1.



## 34. Termination

### 34.1 Termination for Default

- (a) 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 33;
  - (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.
- (b) 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.

- (a) 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 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 accrue thereafter to the Purchaser

### 34.3 Termination for Convenience.

- (a) The 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.
- (b) 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 completed and delivered at the Contract terms and prices; and/or
- (ii) to cancel the remainder 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 nor the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

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# 1. Contract Agreement

THIS CONTRACT AGREEMENT is made

the [ *insert: number* ] day of [ *insert: month* ], [ *insert: year* ].

BETWEEN

- (1) The South Eastern University of Sri Lanka, a Higher Educational Institution and having its principal place of business at University Park, Oluvil (hereinafter called “the Purchaser”), and
- (2) [ *insert name of Supplier* ], a corporation incorporated under the laws of [ *insert: country of Supplier* ] and having its principal place of business at [ *insert: address of Supplier* ] (hereinafter called “the Supplier”).

WHEREAS the Purchaser invited bids for certain Goods and ancillary services, viz., Supply, Installation and Commissioning of Equipments for Crop Science Laboratory for Faculty of Technology 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) Bids submission form
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.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of *Democratic Socialist Republic of Sri Lanka* on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: *[insert signature]*

in the capacity of Vice Chancellor, South Eastern University of Sri Lanka, Oluvil  
in the presence of .....

For and on behalf of the Supplier

Signed: *[insert signature of authorized representative(s) of the Supplier]*

in the capacity of *[ insert title or other appropriate designation ]*

in the presence of *[ insert identification of official witness]*

## 2. Performance Security

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

----- *[Issuing Agency's Name, and Address of Issuing Branch or Office]* -----

**Beneficiary:** Vice Chancellor, South Eastern University of Sri Lanka, University Park, Oluvil # 32360.

**Date:** -----

**PERFORMANCE GUARANTEE 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 Supply, Installation and Commissioning of Equipments for Crop Science Laboratory for Faculty of Technology (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.

This guarantee shall expire, no later than the .... day of ....., 20.. *[insert date, three years beyond the scheduled completion date]* and any demand for payment under it must be received by us at this office on or before that date.

\_\_\_\_\_  
*[signature(s)]*

### 3. Guarantee for Advance Payment

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

Date: *[insert date (as day, month, and year) of Bid Submission]*

ICB No. and title: *[insert number and title of bidding process]*

*[Issuing agency's letterhead]*

**Beneficiary:** Vice Chancellor, South Eastern University of Sri Lanka, University Park, Oluvil # 32360.

**ADVANCE PAYMENT GUARANTEE No.:** *[insert Advance Payment Guarantee no.]*

We, *[insert legal name and address of issuing agency]*, have been informed that *[insert complete name and address of Supplier]* (hereinafter called "the Supplier") has entered into Contract No. *[insert number]* dated *[insert date of Agreement]* with you, for the Supply, Installation and Commissioning of Equipments for Crop Science Laboratory for Faculty of Technology.

(Hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance is to be made against an advance payment guarantee.

At the request of the Supplier, we hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of *[insert amount(s)<sup>1</sup> in figures and words]* upon receipt by us of your first demand in writing declaring that the Supplier is in breach of its obligation under the Contract because the Supplier used the advance payment for purposes other than toward delivery of the Goods.

It is a condition for any claim and payment under this Guarantee to be made that the advance payment referred to above must have been received by the Supplier on its account *[insert number and domicile of the account]*

This Guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until *[insert date<sup>2</sup>]*.

---

*[signature(s) of authorized representative(s) of the issuing agency]*

---

<sup>1</sup> The bank shall insert the amount(s) specified in the CONTRACT DATA and denominated, as specified in the CONTRACT DATA, either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Purchaser.

<sup>2</sup> Insert the Delivery date stipulated in the Contract Delivery Schedule. The Purchaser should note that in the event of an extension of the time to perform the Contract, the Purchaser would need to request an extension of this Guarantee from the bank. Such request must be in writing and must be made prior to the expiration date established in the Guarantee. In preparing this Guarantee, the Purchaser might consider adding the following text to the Form, at the end of the penultimate paragraph: "We agree to a one-time extension of this Guarantee for a period not to exceed [six months][one year], in response to the Purchaser's written request for such extension, such request to be presented to us before the expiry of the Guarantee."

## **VOLUME II**

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## 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.

*[Instructions for completing the Bid Data Sheet are provided, as needed, in the notes in italics mentioned for the relevant ITB Clauses.]*

<b>ITB Clause Reference</b>	<b>A. General</b>
<b>ITB 1.1</b>	The Purchaser is <sup>3</sup> : <b>SOUTH EASTERN UNIVERSITY OF SRI LANKA</b>
<b>ITB 1.1</b>	The name and identification number of the Contract are <sup>4</sup> : <b>Supply, Installation and Commissioning of Equipment for Crop Science Laboratory for Faculty of Technology. SEU/SS/ NCB/2018/12</b>
<b>ITB 2.1</b>	The source of funding is <sup>5</sup> : <b>GOSL</b>
<b>ITB 5.1</b>	Apart from the instruction given in this clause, goods supplied under this contract shall be of satisfactory quality and fit for laboratory purpose. The goods shall be of reputed brands and the manufacturers should have good track records in market for minimum 5 years or the bidder shall submit documentary evidence to prove the goods are of substantially equivalent quality.
	<b>B. Contents of Bidding Documents</b>
<b>ITB 7.1</b>	For <b>Clarification of bid purposes</b> only, the Purchaser's address is: Attention <sup>6</sup> : <b>Mr. C.M. Wanniarachchi</b> Address <sup>7</sup> : <b>Deputy Bursar,</b> <b>South Eastern University of Sri Lanka, Oluvil # 32360</b> Telephone: <b>067 22 55178</b> Facsimile number: <b>067 22 55178</b> Electronic mail address: <b>mangala@seu.ac.lk</b>
<b>11 (e)</b>	Bidder shall provide the following documents. The bid which does not comply to this requirement shall be treated the bid as nonresponsive. <ol style="list-style-type: none"><li>1. Certified copy of Business Registration</li><li>2. Original technical literature/catalog</li></ol>

<sup>3</sup> insert **complete** legal name of the Procuring Entity

<sup>4</sup> insert title of procurement and bid number reference of the Procuring Entity

<sup>5</sup> insert the source of funding such as GOSL, World Bank, Asian Development Bank etc

<sup>6</sup> insert name and designation of the Officer responsible for clarifications e.g. Head of the Procurement Division if any ]

<sup>7</sup> insert floor and room number, if applicable

	<p>3. Original copy of Manufacturer's Authorization received as per the format in Section IV.</p> <p>4. Documentary evidence that the manufacturer and the bidder have more than 10 years business experience in producing and supplying of same band Laboratory Equipments which are to be quoted for this tender.</p>
	<b>C. Preparation of Bids</b>
<b>ITB 15.1<sup>8</sup></b>	The bidder shall quote the local expenditure in Sri Lankan Rupees.
<b>ITB 18.1 (b)</b>	After sales service is: <b>Required</b>
<b>ITB 19.1<sup>9</sup></b>	The bid shall be valid until <b>31<sup>st</sup> December 2018.</b>
<b>ITB 20.1</b>	Bid shall include a Bid Security (issued by bank) included in Section IV Bidding Forms
<b>ITB 20.2<sup>10</sup></b>	The amount of the Bid Security shall be <sup>11</sup> : <i>Rs. 400,000.00</i> The validity period of the bid security shall be until <b>31<sup>st</sup> December 2018.</b>
	<b>D. Submission and Opening of Bids</b>
<b>ITB 22.2 (c)</b>	The inner and outer envelopes shall bear the following identification marks <sup>12</sup> : Supply, Installation and Commissioning of Equipment for Faculty of Technology.
<b>ITB 21.2</b>	The written confirmation of authorization to sign on behalf of the bidder shall consist of letter of power of attorney of authorizing showing the name, position and signature of the person giving the authority and the person to whom the authority is given and authenticated by the company's seal, if not the bid submitted is treated as non responsive and the bid shall be rejected.
<b>ITB 23.1</b>	For bid submission purposes, the Purchaser's address is: Attention <sup>13</sup> : <b>The Chairman</b> Address <sup>14</sup> : <b>Department Procurement Committee (Major),</b>

<sup>8</sup> Delete if *the bidders are not allowed to quote in currencies other than Sri Lankan Rupees*

<sup>9</sup> *insert day, month, and year, i.e. 16 September, 2006*

<sup>10</sup> Delete if BDS ITB 20.1 (b) is selected

<sup>11</sup> *[insert amount*

<sup>12</sup> *insert the name and/or number that must appear on the bid envelope to identify this specific bidding process*

<sup>13</sup> *insert full name and the designation of the officer in charge*

<sup>14</sup> *insert floor and room number, if applicable] [important to avoid delays or misplacement of bids*

	<p style="text-align: center;"><b>South Eastern University of Sri Lanka, University Park, Oluvil # 32360</b></p> <p>The deadline for the submission of bids is:</p> <p>Date<sup>15</sup>: <b>11<sup>th</sup> October 2018</b></p> <p>Time<sup>16</sup>: <b>2.00 PM</b></p>
--	--

<b>ITB 26.1</b>	<p>The bid opening shall take place at:</p> <p>Address: <b>Board Room-2, Ground Floor, Administrative Building South Eastern University of Sri Lanka, University Park, Oluvil # 32360</b></p> <p><b>Date: 11<sup>th</sup> October 2018</b></p> <p><b>Time: 3.30 PM</b></p>
	<b>E. Evaluation and Comparison of Bids</b>
<b>ITB 31.1</b>	Bidder shall provide the all the documents requested in ITB 11. Incomplete bids shall be rejected.
<b>ITB 34.1</b>	Domestic preference shall not be a bid evaluation factor.
<b>ITB 35.3 d</b>	<p>(a) option 2 Applicable</p> <p>(b) Not applicable</p> <p>(c) Not applicable</p>
<b>ITB 35.4</b>	Not applicable

<sup>15</sup> insert date, month, and year, i.e. 15 September, 2006

<sup>16</sup> insert time, and identify if a.m. or p.m., i.e. 10:30 a.m

## **Section III. Evaluation and Qualification Criteria**

This Section complements the Instructions to Bidders. It contains the criteria that the Purchaser use to evaluate a bid and determine whether a Bidder has the required qualifications. No other criteria shall be used.

*[The Purchaser shall select the criteria deemed appropriate for the procurement process, insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics]*

## **Contents**

1. Evaluation Criteria (ITB 35.3 {d})
2. Evaluation Criteria (ITB 35.4)
3. Multiple Contracts (ITB 35.5)
4. Domestic Preference (ITB 34.1)
5. Postqualification Requirements (ITB 37.2)

## 1. Evaluation Criteria (ITB 35.3 (d))

The Purchaser's evaluation of a bid may take into account, in addition to the Bid Price quoted in accordance with ITB Clause 14, one or more of the following factors as specified in ITB Sub-Clause 35.3(d) and in BDS referring to ITB 35.3(d), using the following criteria and methodologies.

- (a) Delivery schedule<sup>17</sup>

### ***Option 1***

*The Goods specified in the List of Goods are required to be delivered within the acceptable time range (after the earliest and before the final date, both dates inclusive) specified in Section VI, Delivery Schedule. No credit will be given to deliveries before the earliest date, and bids offering delivery after the final date shall be treated as non responsive. Within this acceptable period, an adjustment, as specified in BDS Sub-Clause 35.3(d), will be added, for evaluation purposes only, to the bid price of bids offering deliveries later than the "Earliest Delivery Date" specified in Section VI, Delivery Schedule.*

### ***Option 2***

The goods covered under this invitation are required to be delivered within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and bids offering delivery beyond this range will be treated as non responsive. Within this acceptable range, an adjustment per week, as specified in the **Bid Data Sheet**, will be added for evaluation to the bid price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.

### ***Option 3***

The goods covered under this invitation are required to be delivered in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the bid price a factor equal to a percentage, specified in the **Bid Data Sheet**, of price per week of variation from the specified delivery schedule.

- (b) Deviation in payment schedule. *[insert one of the following ]*

- (i) *Bidders shall state their bid price for the payment schedule outlined in the Contract Data. Bids shall be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The Purchaser may consider the alternative payment schedule and the reduced bid price offered by the Bidder selected on the basis of the base price for the payment schedule outlined in the Contract Data.*

---

<sup>17</sup> Insert one of the following options.

**OR**

- (ii) *The Contract Data stipulate the payment schedule specified by the Purchaser. If a bid deviates from the schedule and if such deviation is considered acceptable to the Purchaser, the bid will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the bid as compared with those stipulated in the Contract Data, at the rate per annum specified in BDS Sub-Clause 35.3 (d).*
- (c) Cost of major replacement components, mandatory spare parts, and service. *[insert one of the following]*
  - (i) *The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the BDS Sub-Clause 17.3, is in the List of Goods. An adjustment equal to the total cost of these items, at the unit prices quoted in each bid, shall be added to the bid price, for evaluation purposes only. Add quantities*

**OR**

- (ii) *The Purchaser will draw up a list of high-usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the BDS Sub-Clause 17.3. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Bidder and added to the bid price, for evaluation purposes only.*
- (d) Specific additional criteria  
*Other specific additional criteria to be considered in the evaluation, and the evaluation method shall be detailed in BDS Sub-Clause 35.3(d) ]*

## **2. Evaluation Criteria (ITB 35.4) (describe the methodology)**

### **3. Multiple Contracts (ITB 35.5)**

The Purchaser shall award multiple contracts to the Bidder that offers the lowest evaluated combination of bids (one contract per bid) and meets the post-qualification criteria (this Section III, Sub-Section ITB 37.2 Post-Qualification Requirements)

The Purchaser shall:

- (a) evaluate only lots or contracts that include at least the percentages of items per lot and quantity per item as specified in ITB Sub Clause 14.8
- I. (b) take into account:
  - (i) the lowest-evaluated bid for each lot and
  - (ii) the price reduction per lot and the methodology for its application as offered by the Bidder in its bid”

### **3. Post qualification Requirements (ITB 37.2)**

After determining the lowest-evaluated bid in accordance with ITB Sub-Clause 36.1, the Purchaser shall carry out the post qualification of the Bidder in accordance with ITB Clause 37, using only the requirements specified. Requirements not included in the text below shall not be used in the evaluation of the Bidder's qualifications.

(a) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

*1). Audited financial statements for last 03 years.*

*2) Certified copies of Bank statements for each month for last year.*

The prospective renderers should be financially sound and should have all the resource at their disposal to successfully carry out the Supply, Installation and Commissioning of Equipment for Crop Science Laboratory for Faculty of Technology.

(b) Experience and Technical Capacity

The Bidder shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s):

1. Documentary evidence detailing the institutions supplied & contact person and they should be supported with letter from the relevant institutions.
2. The bidder must have supplied the similar nature items at least for the Universities, technical colleges, other government institutions and reputed private sector institutions. Preference shall be given for the bidders who provide documentary evidence that they have supplied same nature to universities, technological colleges, other government institutions and reputed private sector institutions respectively.
3. The bidder shall provide documentary evidence and details of their key technical & managerial staffs. If consultants/ experts are not in their permanent carder, the bidder shall provide documentary evidence received from them to prove their engagement with bidder
4. Certified copy of business registration.
5. The prospective tenderers should have minimum of 10 years experience in Supply, Installation and Commissioning of

Equipments. Those who have already undertaken and executed a similar contract for universities and government organization or reputed firm.

- (c) The Bidder shall furnish documentary evidence to demonstrate that the Goods offered meet the following usage requirement:
1. Bidder shall provide manufacturer's inspection certificate / data sheet where necessary.
  2. Bidder shall provide necessary ISO certificates and other safety certification for the where necessary.

#### **4. Domestic Preference (ITB 34.1)**

If the Bidding Data Sheet so specifies, the Purchaser will grant a margin of preference to goods manufactured in Sri Lanka for the purpose of bid comparison, in accordance with the procedures outlined in subsequent paragraphs.

Bids will be classified in one of three groups, as follows:

- (a) **Group A:** Bids offering goods manufactured in Sri Lanka, for which (i) labor, raw materials, and components from within Sri Lanka account for more than thirty (30) percent of the price quoted; and (ii) the production facility in which they will be manufactured or assembled has been engaged in manufacturing or assembling such goods at least since the date of bid submission.
- (b) **Group B:** All other bids

All evaluated bids in each group will then be compared to determine the lowest evaluated bid of each group. Such lowest evaluated bids shall be compared with each other and if as a result of this comparison a bid from Group A, it shall be selected for the award.

If, as a result of the preceding comparison, the lowest evaluated bid is from Group B, all Group B bids will then be further compared with the lowest evaluated bid from Group A, after adding to the evaluated bid price of goods offered in the bid for Group B, for the purpose of further comparison only an amount equal to .... % of the bid price<sup>18</sup>:

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<sup>18</sup> For GOSL funded projects select 20 and WB or ADB funded project select 15



**Section IV. Bidding Forms**

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# 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.: SEU/SS/NCB/2018/12

To: The Chairman  
Department Procurement Committee (Major)  
South Eastern University of Sri Lanka  
University Park  
Olivil # 32360

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Documents, including Addenda No.: *[insert the number and issuing date of each Addenda]*;
- (b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Services  
  
Supply, Installation and Commissioning of Equipment for Crop Science Laboratory for Faculty of Technology.
- (c) The total price of our Bid without VAT, including any discounts offered is: *[insert the total bid price in words and figures]*;
- (d) The total price of our Bid including VAT, and any discounts offered is: *[insert the total bid price in words and figures]*;
- (e) Our bid shall be valid for the period of time specified in ITB Sub-Clause 18.1, 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;
- (f) 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;
- (g) We have no conflict of interest in accordance with ITB Sub-Clause 4.3;
- (h) 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;

- (k) 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.
- (l) 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]*

# Price Schedule

*[The Bidder shall fill in these Price Schedule in accordance with the instructions indicated. The list of line items in column 1 of the **Price Schedules** shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.]*

**PRICE SCHEDULE**

1	2	3	4	5	6	7	8	9	10	
			Goods and related Services offered within Sri Lanka (in Sri Lankan Rupees)							
Item No.	Description of Goods or related services	Qty and unit	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price (Col. 3x4)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 4	Total Price Excluding VAT (Col 5+6)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 7 or 8+9)	
1.	Automatic kjeldahl nitrogen determination apparatus	01								
2.	Texture analyzer	01								
3.	Light duty homogenizer, processor	02								
4.	Muffle furnace	01								
5.	Pasteurizer	01								
6.	Toxic detector <b>(Hand hell scanner)</b>	01								
7.	Viscometer	05								
8.	Soxhlet extraction unit	01								
9.	Digital Beverage analyzer	01								
10.	Digital milk analyzer	01								
11.	Autoclave	01								

12.	Humidity chamber	01							
13.	Steam Blancher	01							
14.	Yogurt incubator	01							
15.	Moisture analyzer	01							
16.	Water deionizer	01							
17.	Colorimeter	01							
18.	SMS Scrubber	01							
19.	Laboratory Evaporators	01							
20.	Automatic Melting/ boiling Point Apparatus	01							
21.	Digital automatic Polarimeter	01							
22.	Centrifuge	01							
23.	Water bath system	01							
24.	Yoghurt cup sealing machine	01							
25.	Sausage stuffer	01							
	<b>Sub Total</b>								

Authorized Officer's Signature:

Authorized Officer's Name:

Name of the Company:

## Bid Guarantee

*[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:** Vice Chancellor, South Eastern University of Sri Lanka, Oluvil

**Date:** ----- *[insert (by issuing agency) date]*

**BID GUARANTEE 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. SEU/SS/ NCB/2018/12 ("the IFB").

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 ----- *[insert amount in figures]* ----- *[insert amount in words]* 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 ----- *(insert date)*

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) ]*

## **Bid-Securing Declaration**

*[The Bidder shall fill in this Form in accordance with the instructions indicated in the brackets]*

Date: ----- *[insert date by bidder]*

\*Name of contract: Supply, Installation and Commissioning of Equipment for Crop Science Laboratory for Faculty of Technology.

Invitation for Bid No.: SEU/SS/ NCB//2018/12

\*To: Vice Chancellor, South Eastern University of Sri Lanka, Oluvil

We, the undersigned, declare that:

1. We understand that, according to instructions to bidders (hereinafter “the ITB”), bids must be supported by a bid-securing declaration;
2. We accept that we shall be suspended from being eligible for contract award in any contract where bids have being invited by any of the Procuring Entity as defined in the Procurement Guidelines published by National Procurement Agency of Sri Lanka, for the period of time of *three years* starting on *the latest date set for closing of bids of this bid*, if we:
  - (a) withdraw our Bid during the period of bid validity period specified; or
  - (b) do not accept the correction of errors in accordance with the Instructions to Bidders of the Bidding Documents; or
  - (c) having been notified of the acceptance of our Bid by you, during the period of bid validity, (i) fail or refuse to execute the Contract Form, if required, or (ii) fail or refuse to furnish the performance security, in accordance with the ITB.
3. We understand this bid securing shall expire if we are 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; or (ii) twenty-eight days after the expiration of our bid.
4. We understand that if we are a JV, the Bid Securing Declaration must be in the name of the JV that submits the bid. If the JV has not been legally constituted at the time of bidding, the Bid Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed *[insert signature(s) of authorized representative]* In the Capacity of *[insert title]*

Name *[insert printed or typed name]*

Duly authorized to sign the bid for and on behalf of *[insert authorizing entity]*

Dated on *[insert day]* day of *[insert month]*, *[insert year]*



## **Manufacturer's Authorization**

*[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its bid, if so indicated in the BDS.]*

Date: *[insert date (as day, month and year) of Bid Submission]*

No.: *[insert number of bidding process]*

To: Vice Chancellor  
South Eastern University of Sri Lanka  
University Park  
Olivil # 32360

### **WHEREAS**

We *[insert complete name of Manufacturer]*, who are official manufacturers of *[insert type of goods manufactured]*, having head office at *[insert full address of Head office of the Manufacturer]* and having factories at *[insert full address of Manufacturer's factories]*, do hereby authorize *[insert complete name of Bidder]* to submit a bid the purpose of which is to provide the following Goods, manufactured by us *[insert name and or brief description of the Goods]*, and to subsequently negotiate and sign the Contract.

### **Description of Good**

### **Model No**

We hereby extend our full guarantee and warranty in accordance with Clause 27 of the Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: *[insert signature(s) of authorized representative(s) of the Manufacturer]*

Name: *[insert complete name(s) of authorized representative(s) of the Manufacturer]*

Title: *[insert title]*

Duly authorized to sign this Authorization on behalf of: *[insert complete name of Bidder]*

Dated on \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ *[insert date of signing]*

## **Section V. Schedule of Requirements**

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### ***Notes for Preparing the Schedule of Requirements***

The Schedule of Requirements shall be included in the bidding documents by the Purchaser, and shall cover, at a minimum, a description of the goods and services to be supplied and the delivery schedule.

The objective of the Schedule of Requirements is to provide sufficient information to enable bidders to prepare their bids efficiently and accurately, in particular, the Price Schedule, for which a form is provided in Section IV. In addition, the Schedule of Requirements, together with the Price Schedule, should serve as a basis in the event of quantity variation at the time of award of contract pursuant to ITB Clause 41.

The date or period for delivery should be carefully specified, taking into account (a) the implications of delivery terms stipulated in the Instructions to Bidders', and (b) the date prescribed herein from which the Purchaser's delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit).

## List of Goods and Delivery Schedule

Serial No	Description of Goods	Quantity	Final (Project Site) Destination as specified in BDS	Delivery Date	Bidders response (Please specify the days)
1	Automatic kjeldahl nitrogen determination apparatus	01	Department of Crop Science Technology, Faculty of Technology, South Eastern University of Sri Lanka	Within 45 – 60 days	
2	Texture analyzer	01		Within 45 – 60 days	
3	Light duty homogenizer, processor	02		Within 45 – 60 days	
4	Muffle furnace	01		Within 45 – 60 days	
5	Pasteurizer	01		Within 45 – 60 days	
6	Toxic detector (Hand hell scanner)	01		Within 45 – 60 days	
7	Viscometer	05		Within 45 – 60 days	
8	Soxhlet extraction unit	01		Within 45 – 60 days	
9	Digital Beverage analyzer	01		Within 45 – 60 days	
10	Digital milk analyzer	01		Within 45 – 60 days	
11	Autoclave	01		Within 45 – 60 days	
12	Humidity chamber	01		Within 45 – 60 days	
13	Steam Blancher	01		Within 45 – 60 days	
14	Yogurt incubator	01		Within 45 – 60 days	

15	Moisture analyzer	01		Within 45 – 60 days	
16	Water deionizer	01		Within 45 – 60 days	
17	Colorimeter	01		Within 45 – 60 days	
18	SMS Scrubber	01		Within 45 – 60 days	
19	Laboratory Evaporators	01		Within 45 – 60 days	
20	Automatic Melting/ boiling Point Apparatus	01		Within 45 – 60 days	
21	Digital automatic Polarimeter	01		Within 45 – 60 days	
22	Centrifuge	01		Within 45 – 60 days	
23	Water bath system	01		Within 45 – 60 days	
24	Yoghurt cup sealing machine	01		Within 45 – 60 days	
25	Sausage stuffer			Within 45 – 60 days	

Bidder's Name & Signature:

Name of the Company:

Date and Company seal:

# 1. List of Related Services offered and Completion Schedule

(To be filled by the supplier)

Service	Description of Service	Quantity <sup>1</sup>	Unit	Place where Services shall be performed	Final Completion Date(s) of Services
<i>[insert Service No]</i>	<i>[insert description of Related Services]</i>	<i>[insert quantity of items to be supplied]</i>	<i>[insert unit for the items]</i>	<i>[insert name of the Place]</i>	<i>[insert required Completion Date(s)]</i>

### 3. Technical Specifications

*The purpose of the Technical Specifications (TS), is to define the technical characteristics of the Goods and Related Services required by the Purchaser. The Purchaser shall prepare the detailed TS take into account that:*

- *The TS constitute the benchmarks against which the Purchaser will verify the technical responsiveness of bids and subsequently evaluate the bids. Therefore, well-defined TS will facilitate preparation of responsive bids by bidders, as well as examination, evaluation, and comparison of the bids by the Purchaser.*
- *The TS shall require that all goods and materials to be incorporated in the goods be new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided for otherwise in the contract.*
- *The TS shall make use of best practices. Samples of specifications from successful similar procurements may provide a sound basis for drafting the TS.*
- *Standardizing technical specifications may be advantageous, depending on the complexity of the goods and the repetitiveness of the type of procurement. Technical Specifications should be broad enough to avoid restrictions on workmanship, materials, and equipment commonly used in manufacturing similar kinds of goods.*
- *Standards for equipment, materials, and workmanship specified in the Bidding Documents shall not be restrictive. Recognized standards should be specified as much as possible. Reference to brand names, catalogue numbers, or other details that limit any materials or items to a specific manufacturer should be avoided as far as possible. Where unavoidable, such item description should always be followed by the words “or substantially equivalent.” When other particular standards or codes of practice are referred to in the TS, a statement should follow other authoritative standards that ensure at least a substantially equal quality, then the standards mentioned in the TS will also be acceptable.*
- *Reference to brand names and catalogue numbers should be avoided as far as possible; where unavoidable the words “or at least equivalent” shall always follow such references.*
- *Technical Specifications shall be fully descriptive of the requirements in respect of, but not limited to, the following:*
  - (a) *Standards of materials and workmanship required for the production and manufacturing of the Goods.*
  - (b) *Detailed tests required (type and number).*
  - (c) *Other additional work and/or Related Services required to achieve full delivery/completion.*
  - (d) *Detailed activities to be performed by the Supplier, and participation of the Purchaser thereon.*
  - (e) *List of detailed functional guarantees covered by the Warranty and the specification of the liquidated damages to be applied in the event that such guarantees are not met.*

- *The TS shall specify all essential technical and performance characteristics and requirements, including guaranteed or acceptable maximum or minimum values, as appropriate. Whenever necessary, the Purchaser shall include an additional ad-hoc bidding form (to be an Attachment to the Bid Submission Sheet), where the Bidder shall provide detailed information on such technical performance characteristics in respect to the corresponding acceptable or guaranteed values.*

*When the Purchaser requests that the Bidder provides in its bid a part or all of the Technical Specifications, technical schedules, or other technical information, the Purchaser shall specify in detail the nature and extent of the required information and the manner in which it has to be presented by the Bidder in its bid.*



## TECHNICAL SPECIFICATIONS

*[The bidder shall fill the last three columns given below. Bidder's failure to provide the information requested in these columns may be a reason for the rejection of the bid. If any discrepancy is observed between the information provided by the bidder below and the other technical information attached to the bid, the information provided herein shall take precedence.]*

### 3.1 Supply, Installation and Commissioning of Equipment for Crop Science Laboratory for Faculty of Technology.

Items No	Specification	Nos	Conformity		Specify warranty period (Years)	If no, Bidder's response
			Yes	No		
01	<p><b>Automatic kjeldahl nitrogen determination apparatus</b>  Country of Origin  Country of Manufacture  Model</p> <p>Range of Analysis:0.1—200 mg N  Repeatability (RSD) <math>\leq 1\%</math>(30mgN,0.1mol/L H+)  Titration accuracy - 1 <math>\mu</math> L / Step  Ratio of Recovery <math>\geq 99.5\%</math>  The sample analysis time (cooling water temperature 18 °C)-4-6min  Mode of Operation-Auto  Calibration Mode of Titrant Concentration-Manual Input  Display of Titration Curve  Temperature Sensor  Working Voltage-AC220V/50Hz  Heating Power-1600W  Weight of Sample--Solid Sample <math>\leq 6g</math>; Liquid Sample <math>\leq 20ml</math></p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				

02	<p><b>Texture analyzer</b>  Country of Origin  Country of Manufacture  Model</p> <p>Measure the texture, uniformity, and firmness  Automatic, easy-to-use  Force Range: ±2500 N  Force Resolution- 0.015% of load cell - 15 gF (0.5 oz F) for a 1000 Newton load cell  Crosshead Travel Range: 330 mm  Position Resolution: 0.01 mm  Speed Range: 1 - 1000 mm/min  Speed Accuracy: ±0.1% of set speed  Test Modes: Compression, Tension, Cycle, Hold  Data Output/Display Rate: Selectable from 1000, 500, 100, 50,10 Hz  Loadcells: Intelligent load cells, changeable by the user in seconds, 16 kHz data acquisition  Capacities available: 2, 5, 10, 25, 50, 100, 250, 500, 1000, 2500 N  Power Supply: 250 V AC 50 Hz Loadholding  PLC/Digital Control Interface: digital ports (6 Inputs, 6 Outputs)</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 02 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
03	<p><b>Light duty homogenizer, processor</b>  Country of Origin  Country of Manufacture  Model</p> <p>Dimensions- 46 x 55 x 230mm</p>	02				

	<p>Carbon brush motor  Power - 160w  Voltage – 220v  Working volume : 1– 250ml  Speed range - 8000-30000speed control -6 stage  Max. Circum. Speed (m/sec) 6.3-14  Max. Viscosity (mPas) -5000  Over load protection  Permissible ambient temperature- 0-40<sup>0</sup>C  Permissible Relative Humidity(%) – 85  Noise Level (dB) &lt; 54</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer’s Warranty  Supplier’s Warranty</li> </ul>					
04	<p><b>Muffle furnace</b>  Country of Origin  Country of Manufacture  Model</p> <p>Double stainless steel with natural cooking fans  Max. Temperature: 1400<sup>0</sup>C(&lt;2 hours)  Working temperature: 1300<sup>0</sup>C  Chamber size: 150 x 150 x 150mm  Heating element: Sic heating rod  Thermocouple: S type  Heating rate: suggest 0-20<sup>0</sup>C/min  Chamber materials: high purity ceramic fiber  Power supply: 110-415V, 50/60Hz  Power: 2 kw  With Thermal couple 1 pc, Crucible tong 1 pc and  Thermal gloves 1 pair</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years</li> </ul>	01				

	Manufacturer's Warranty Supplier's Warranty					
05	<p><b>Pasteurizer</b> Country of Origin Country of Manufacture Model</p> <p>Size: Maximum 0.7×0.8×0.6 meter Maximum capacity:20 l/hr The main components: stainless steel +Silicon Tubing Continuous HTST pasteurization plant using selected liquid foods Measuring heat transfer coefficients in a plate heat exchanger, for various plate and gasket configurations Measuring heat recovery in a regenerator Miniature plate heat exchanger Fully self-contained design with integral hot water system,Choice of holding tubes Variable product temperature and holding time Control console incorporating comprehensive instrumentation Digital display unit with 6 way selector switch for temperature indication Display resolution ±0.1 °C Accuracy : ±1 °C Temperature range :0-100°C ,accuracy of indication±0.5 °C Process temperature :85°C (maximum)</p>	01				

	<p>Temperature measurement 6 sheathed sensor , for using 9 possible measurement points</p> <p>Output port(on /off switch) for monitoring 3 way diverter/ valve operation</p> <p>Variable temperature and holding time</p> <p>Facility to bench top operation</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years</li> </ul> <p>Manufacturer's Warranty</p> <p>Supplier's Warranty</p>					
06	<p><b>Toxic detector (Hand hell scanner)</b></p> <p>Country of Origin</p> <p>Country of Manufacture</p> <p>Model</p> <p>Detection method: Natural diffusion</p> <p>Sensor type: Electrochemical</p> <p>Indication error: 5%</p> <p>Working condition:</p> <p>Temperature: -20<sup>0</sup>C -55<sup>0</sup>C.</p> <p>Humidity :&lt; 95%RH.</p> <p>Power source : DC3V CR123A</p> <p>Lithium battery</p> <p>Minimum Sensor life : 2 years</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years</li> </ul> <p>Manufacturer's Warranty</p> <p>Supplier's Warranty</p>	01				

07	<p><b>Viscometer</b>  Country of Origin  Country of Manufacture  Model</p> <p>Repeatability: <math>\pm 0.2\%</math>  Built-in RTD Temperature Probe  21 CFR  Range of Measurement of Viscosity: 10-100,000mPa/s  Four rotors  Rotate speed: 60r/min  Electrical power-220V/50Hz  Dimensions: Maximum 300mm×300mm×450mm</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer' warranty  Suppliers' warranty</li> </ul>	05				
08	<p><b>Soxhlet extraction unit</b>  Country of Origin  Country of Manufacture  Model</p> <p>Power: Electronic  Auto Testing Machine  Soxhelet extractor Application area: (Oil content 0.5% - 60%) grain, feed, oil, etc.  Quantity / Group (samples): 6  Volume of extracting flask: 150ml each  Extracting sample amount: 0 -5g  Soxhelet extractor ambient temperature: + 5°C - 100°C  Soxhelet extractor Rated Voltage: 220V+10V, 50Hz</p>	01				

	<ul style="list-style-type: none"> <li>Warranty : Minimum 03Years Manufacturer's Warranty Supplier's Warranty</li> </ul>					
09	<p><b>Digital Beverage analyzer</b> Country of Origin Country of Manufacture Model</p> <p>Measuring range: Density: 0–3 g/cm<sup>3</sup> CO<sub>2</sub>: 0–6 vol. (0–12 g/L) at 30 °C 0–10 vol. (0–20 g/L) &lt; 15 °C Concentration sugar: 0–15 °Brix O<sub>2</sub>: 0–4 ppm pH: 0–14 O<sub>2</sub>- 2 ppb (in the range &lt; 200 ppb) pH- 0.02 (in the range pH 3–7 Typical measuring time:2–3 minutes Maximum allowed volume of packages to be handled by PFD/PFD Plus: Can: 0.5 l Glass bottle: 1 l PET bottle: 3 l Sample temperature:4–25 °C Sample volume per measurement:120–150 ml Compressed gas: Class Max. particle size: 40 µm Max. pressure dew point: +7 °C Max. oil content: 25 mg/m<sup>3</sup> Purity: ≥ 99.999 % Voltage: AC 100 to 240 V, 50/60 Hz Environmental conditions Ambient temperature: 15–35 °C</p>	01				

	<p>Air humidity 10–90 % relative humidity, non-condensing</p> <p>Pollution degree: 2</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years Manufacturer’s Warranty Supplier’s Warranty</li> </ul>					
10	<p><b>Digital milk analyzer</b></p> <p>Country of Origin</p> <p>Country of Manufacture</p> <p>Model</p> <p>Extra USB ports</p> <p>Measuring range....</p> <p>Fat: 0.01 - 45%</p> <p>Solids-non-fat (SNF): 3% -40%</p> <p>Density: 1000 - 1160 kg/m<sup>3</sup></p> <p>Protein: 2% - 15%</p> <p>Lactose: 0.01% - 20%</p> <p>Added water: 0% - 70%</p> <p>Milk sample temperature:5°C - 40 °C</p> <p>Freezing point: 0.4°C, 0.7°C</p> <p>Solids : 0,4% 4%</p> <p>pH: 0 - 14</p> <p>Conductivity: 2 - 14 [mS/cm]</p> <p>Kg: 0 - 50 kg</p> <p>Accuracy.....</p> <p>Fat: ±0.06%</p> <p>Solids-non-fat (SNF): ±0,15%</p> <p>Density: ±0.3kg/m<sup>3</sup></p> <p>Protein: 2±0.15%</p> <p>Lactose: ±0.2%</p> <p>Added water: ±3</p> <p>Environmental Conditions...</p>	01				



	<p>Ambient air temperature: 10°C - 40°C  Relative humidity: 30% - 80%</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>					
11	<p><b>Autoclave</b>  Country of Origin  Country of Manufacture  Model</p> <p>Full stainless steel  Overpressure auto-discharging; 0.145-0.165MPa  Temperature scope: 116-127C'  Safe protection without water  Pressure safety lock  Self-inflating type seal  Double scale numerical indication pressure gauge  Volume -75litre</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
12	<p><b>Humidity chamber</b>  Country of Origin  Country of Manufacture  Model</p> <p>Materials: stainless steel  Temperature range: 10°C to 60°C,  Humidity range: 40% to 95% RH  Maximum capacity : 150liters</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years</li> </ul>	01				

	Manufacturer's Warranty Supplier's Warranty					
13	<p><b>Steam Blancher</b> Country of Origin Country of Manufacture Model</p> <p>Material: Food grade stainless steel Blanching pot/ vessel/ tank Dimension: Maximum 1200x900x1400(mm) Volume:100l Capacity: 30kg/h Steam consumption:10kg/h Feature: Tilt able Stirring speed: Rotation:10-20rpm; Revolution:4-10</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years Manufacturer's Warranty Supplier's Warranty</li> </ul>	01				
14	<p><b>Yogurt incubator</b> Country of Origin Country of Manufacture Model</p> <p>Internal Dimension (WXDXH) (mm): Maximum 455x455x455 Capacity: 95 ltrs Heat Load: 1.00 KW No. of Shelves: 2 Temperature Range: Incubation at 30°-35°C for about 2 to 4 hours. Display: Digital LED with SV and PV display Regulator: Solid state electronic relay with protective</p>	01				

	<p>heat sink  Safety Device: Over temperature limiter switch prevents overheating</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>					
15	<p><b>Moisture analyzer</b>  Country of Origin  Country of Manufacture  Model</p> <p>Bench top  Moisture analyzer: halogen heating  Max capacity: 50g  Pan size: 90mm  Pan material: sst304  Power :AC/DC</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 02 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
16	<p><b>Water deionizer</b>  Country of Origin  Country of Manufacture  Model</p> <p>Inlet Water Temperature: 4 to 40°C  Voltage – 220V, 50 Hz  Flow rate - Up to 2L/hr  Dimensions : Maximum 44 x 34x 49cm</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 02 Years  Manufacturer's Warranty</li> </ul>	01				

	Supplier's Warranty					
17	<p><b>Colorimeter</b>  Country of Origin  Country of Manufacture  Model</p> <p>Wave length Range: 400-700 nm (8 Glass Filters)  Peak wave lengths: 400, 490, 520, 540, 590, 620, 650, 700 nm.  Minimum Volume:1.0 ml  Light Source:6V, 10W, Tungsten Filament Lamp  Test Tubes: Inner diameter 10mm  Detector: Silicon Photodiode  Meter Scale:% Transmission 0-100%  Power Supply: Mains : 220 ± 10%, 50 Hz  Battery : 12V DC  Working Temperature:10°C - 45°C  Dimensions:290 x 315 x 210 mm  Number of accessories test tube :5</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
18	<p><b>SMS Scrubber</b>  Country of Origin  Country of Manufacture  Model</p> <p>Material: Epoxy painted stainless steel structure  Condensation in a water trap  Neutralization with acids or bases  Optional absorption with activated carbon</p>	01				

	<p>Ideal for high fume levels such as with soybean analysis          Convenient to use          Condensate flasks removable for ease of emptying          Easy to replace the neutralizing reagents          Small footprint          Dimension: Maximum W×H×D : 300×500×190mm</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03Years              Manufacturer's Warranty              Supplier's Warranty</li> </ul>					
19	<p><b>Laboratory Evaporators</b>          Country of Origin          Country of Manufacture          Model</p> <p>Rotation Speed Range: 20-260 rpm          Display-LCD          Titled Angle: 0-60°          Motor Power-40W          Stroke Displacement-150mm          Temp. Range: Ambient - 180°C          Bath Material-SSL          Heating Power-1300W          Bath Capacity-5L          Bath Diameter-250mm          Evaporation Volume: 50-2000ml          Condenser Type-Vertical Diagonal          Cooling Surface -1200cm<sup>2</sup>          Ambient Temperature-0°C to 4°C          Dimensions: 15×14×28"</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years              Manufacturer's Warranty</li> </ul>	01				

	Supplier's Warranty					
20	<p><b>Automatic Melting/ boiling Point Apparatus</b>  Country of Origin  Country of Manufacture  Model</p> <p>Backlit LCD Display: 16 x 2 Line, Alphanumeric  Temperature Range: +5°C above ambient to 300°C  Temperature Sensor: PT100  Readability: 0.1°C  Temperature Accuracy: ± 1°C , +10°C above ambient to 300°C  Power Supply 230 VAC ± 10% , 50 Hz</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
21	<p><b>Digital automatic Polarimeter</b>  Country of Origin  Country of Manufacture  Model</p> <p>Measurement range: -45°~+45° -120°Z~ +120°Z  Minimum reading value: 0.001°- 0.01°Z  Accuracy: ± (0.01°+measured value ×0.05%)  Repeatability (maximum deviation): ≤0.002° ± 0.006°Z  Minimum transmittance sample 1%</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				

22	<p><b>Centrifuge</b>  Country of Origin  Country of Manufacture  Model</p> <p>Digital universal table centrifuge  Speed range : up to 6,000rpm  Maximum RCF(XG)4,260G  Timer up to 30 minutes  Maximum capacity up to 360ml  LED digital display for time and speed  External:390x505x290mm WxDxH  Weight:21kg  Tube size :15ml  Number of tubes :12</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 03 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
23	<p><b>Water bath system</b>  Country of Origin  Country of Manufacture  Model</p> <p>Double walled bath  Stainless steel inner chamber  Temperature controlled by a thermostat from room temperature 100°C with variation of <math>\pm 2^{\circ}\text{C}</math>.  Number of Chamber : 1,  Maximum dimension 360x410x100mm  12 Holes of 75mm diameter</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 02Years  Manufacturer's Warranty</li> </ul>	01				

	Supplier's Warranty					
24	<p><b>Yoghurt cup sealing machine</b>  Country of Origin  Country of Manufacture  Model</p> <p>Plastic Container (PS, PP, EPS) Round Sealing Machine  Automation Grade: Semi-Automatic  Dimension: Maximum 300 x 380 x 600 mm  Containers Size: 50-1000 g  Automatic control  Power Source: 220 V, 400 W</p> <ul style="list-style-type: none"> <li>Warranty : Minimum 02 Years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>	01				
25	<p><b>Sausage stuffer</b>  Country of Origin  Country of Manufacture  Model</p> <p>Manual operating system  Diameter nozzles: 16 mm, 22 mm, 32 mm and 38 mm  Material: Stainless Steel Sausage Stuffer (Base Plate, Cylinder, Stuffing Tubes &amp; Canister  Design with 90 degrees tilt able barrel  Capacity: 3L  Type: Vertical  Accessories:  Hand Crank,  Locking Nut,</p>	01				



	4x Stuffing Tubes Rubber Feet <ul style="list-style-type: none"> <li>Warranty: minimum 3 years  Manufacturer's Warranty  Supplier's Warranty</li> </ul>					
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Bidder's Name & Signature:

Name of the Company:

Date and Company seal:



## **4. Drawings**

These Bidding Documents includes ***no*** drawings.

## **5. Inspections and Tests**

The following inspections and tests of the Equipments shall be performed at Department of Crop Science Technology, Faculty of Technology, South Eastern University of Sri Lanka.

## 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.

*[The Purchaser shall select insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics]*

CC 1.1(i)	The Purchaser is <sup>19</sup> : <b>South Eastern University of Sri Lanka</b>
CC 1.1 (m)	The Project Site(s)/Final Destination(s) is/are <sup>20</sup> : <b>South Eastern University of Sri Lanka.</b>
CC 8.1	<p>For <b>notices</b>, the Purchaser's address shall be:</p> <p>Attention<sup>21</sup>: <b>Mr. C.M.Wanniarachchi</b></p> <p>Address: <b>Senior Assistant Bursar, South Eastern University of Sri Lanka, University Park, Oluvil # 32360</b></p> <p>Telephone: <b>067 2255178</b></p> <p>Facsimile number: <b>067 2255178</b></p> <p>Electronic mail address: <b>mangala@seu.ac.lk</b></p>
CC 12	<p>Payment shall be made on the submission of following documents, after acceptance &amp; recommendation of user Departments.</p> <ol style="list-style-type: none"> <li>1. Invoice</li> <li>2. Details of shipping and other documents.</li> <li>3. Manufacturer's Warranty Certificate / Supplier's Warranty Certificate</li> <li>4. Manufacturer's inspection certificate / data sheet.</li> </ol>
CC 15.1	<p><i>Sample provision[Select appropriately]</i></p> <p>CC 15.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:</p> <p>Payment shall be made in Sri Lanka Rupees within thirty (30) days of presentation of claim supported by a certificate from the Purchaser declaring that the Goods have been delivered (including the necessary documents to the custom clearance) and that all other contracted</p>

<sup>19</sup> Insert complete legal name of the Purchaser

<sup>20</sup> Insert name(s) and detailed information on the location(s) of the site(s)

<sup>21</sup> insert full name and the designation of the officer, if applicable

	<p>Services have been performed.</p> <p>(i) <b>On Delivery and Acceptance:</b> Up to a maximum of Ninety (90) percent of the Contract Price, shall be paid on receipt of the Goods and upon submission of the documents specified in CC Clause 12.</p> <p>(ii) <b>On Completion:</b> The remaining ten (10) percent of the Contract Price shall be paid to the Supplier within sixty (60) days after the successful operation and certification form the end user of the equipment &amp; Machinery</p>
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<b>CC 17.1</b>	A Performance Security: 10% of the contract price
<b>CC 17.4</b>	The performance security shall be discharged after 360 days of delivery and acceptance of the goods.
<b>CC 25.1</b>	The inspections and tests shall be: based on best suitable proposal
<b>CC 25.2</b>	The Inspections and tests shall be conducted at: Department of Bio systems Technology, Faculty of Technology, South Eastern University of Sri Lanka, University Park, Oluvil # 32360.
<b>CC 26.1</b>	The liquidated damage shall be: 0.10 % per day
<b>CC 26.1</b>	The maximum amount of liquidated damages shall be <sup>22</sup> : 5 %
<b>CC 27.3</b>	Bidder shall provide the minimum Warranty period) specified in the technical specification of the bidding documents. The warranty period offered can be from Manufacturer only or Supplier only or as a proportion from both Manufacturer plus Supplier

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<sup>22</sup> insert number



**INVITATION FOR BIDS (IFB)**  
**SOUTH EASTERN UNIVERSITY OF SRI LANKA**

01. The Chairman, Department Procurement Committee (Major) of the South Eastern University of Sri Lanka invites sealed bids from eligible and qualified Bidders for the following items.

Bid. No	Description	Bid Security Amount	Date & Time of Closing of Bids
SEU/SS/NCB/2018/10	Supply, Installation and Commissioning of Laboratory Equipments for Dep. of Biosystems Technology, Faculty of Technology	Rs. 150,000.00	11.10.2018 02.00 pm
SEU/SS/NCB/2018/11	Supply, Installation and Commissioning of Infra – Red Gas Analyzer for Dep. of Biosystems Technology, Faculty of Technology	Rs. 250,000.00	11.10.2018 02.00 pm
SEU/SS/NCB/2018/12	Supply, Installation and Commissioning of Equipments for Crop Science Laboratory for Faculty of Technology	Rs. 400,000.00	11.10.2018 02.00 pm

02. Bidding will be conducted through **National Competitive Bidding**.

03. Interested eligible Bidders may obtain further information from the Deputy Bursar (Telephone No. 0672255178), South Eastern University of Sri Lanka, University Park, Oluvil #32360 from 9.00 a.m. to 2.30 p.m. on weekdays.

04. A Complete set of Bidding Documents in English Language may be purchased by interested Bidders on the submission of a written application to the **Bursar, South Eastern University of Sri Lanka, University Park, Oluvil #32360** and upon payment of a non-refundable fee of Rupees **Five thousand only (Rs. 5,000.00)** from 9.00 a.m. to 3.00 p.m. up to **10.10.2018**. The mode of payment shall be either by cash payable at Shroff of the University or bank draft in favor of “Bursar, South Eastern University of Sri Lanka”.

05. Sealed bids should be marked “**Tender for .....** (indicate the name of **relevant bid**)” on the left-hand corner of the envelop and delivered to the **Chairman, Department Procurement Committee (Major), South Eastern University of Sri Lanka, University Park, Oluvil #32360** or place in the tender box kept in the office of the Supplies Division, South Eastern University of Sri Lanka, on or before **the time and date mentioned above**.

06. All Bids must be accompanied by **Bid Security** as stated. Bids will be opened immediately after the closing time of bids mentioned above in the presence of bidders’ representatives who choose to attend in person at the Boardroom - 2, Ground Floor, Administrative Building, South Eastern University of Sri Lanka, University Park, Oluvil #32360. Late Bids will be rejected.

**Chairman,  
Department Procurement Committee (Major),  
South Eastern University of Sri Lanka,  
University Park,  
Oluvil #32360**

27<sup>th</sup> September 2018