



**Democratic Socialist Republic of Sri Lanka  
Ministry of Agriculture, Livestock, Lands and Irrigation**

**Integrated Watershed and Water Resource Management  
Project (IWWRMP)**

**BIDDING DOCUMENTS**

**for**

**Procurement and Supply of Field Equipment for  
Implementing Agencies.**

**National Competitive Bidding**

**Contract No: LK-MOMDE-524047-GO-RFB**

**Project Management Unit**

**March 2026**

For Reference only

## Table of Contents

Section I. Instructions to Bidders (ITB).....	1
Section II. Bidding Data Sheet (BDS) .....	19
Section III. Evaluation and Qualification Criteria .....	28
Section IV. Bidding Forms .....	29
Section V. Schedule of Requirements .....	85
Section VI. Conditions of Contract.....	137
Section VII. Contract Data.....	153
Section VIII. Contract Forms.....	162
Section IX. Eligible Countries .....	171

For Reference only

## Section I. Instructions to Bidders (ITB)

### Contents

<b>Section I. Instructions to Bidders (ITB)</b> .....	<b>3</b>
General.....	3
Contents of Bidding Documents.....	5
Preparation of Bids .....	6
Submission and Opening of Bids.....	10
Evaluation and Comparison of Bids .....	11
Award of Contract.....	15

For Reference Only

## 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 there to 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

## Section 1 – Instructions to Bidders (ITB)

---

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 BDS.

## Section 1 – Instructions to Bidders (ITB)

- |  |     |  |
|--|-----|--|
| 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

- |   |     |   |
|---|-----|---|
| <b>6. Sections of Bidding Documents</b> | 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 I V. 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. |
|-----|--|

- |  |     |  |
|--|-----|--|
| <b>7. Clarification of Bidding Documents</b> | 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. |
|--|-----|--|

- |     |  |
|-----|--|
| 7.2 | The Bidder's designated representative is invited to attend a pre-bid meeting, if <b>provided for in the BDS</b> . The purpose of the meeting will be to clarify issues and to answer questions on any |
|-----|--|

matter that may be raised at that stage.

- 8. 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**
- 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

## Section 1 – Instructions to Bidders (ITB)

<b>Price Schedules</b>		substitutes shall be accepted. All blank spaces shall be filled in with the information requested.
<b>13. Alternative Bids</b>	13.1	Alternative bids shall not be considered.
<b>14. Bid Prices and Discounts</b>	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 <b>BDS</b> , 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 pay able 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.

## Section 1 – Instructions to Bidders (ITB)

---

- 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, <https://nprocom.gov.lk>.
  - (c) be substantially in accordance with the form included in Section IV, Bidding Forms;
  - (d) be payable promptly up on 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 up on the successful Bidder's furnishing of the Performance Security pursuant to ITB Clause 43.
- 20.5 The Bid Security may be forfeited or the Bid Securing Declaration executed:

- (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Submission Form, except as provided in ITB Sub- Clause 19.2; or
- (b) if a Bidder does not agreeing to correction of arithmetical errors in pursuant to ITB Sub-Clause 30.3
- (c) if the successful Bidder fails to:
  - (i) sign the Contract in accordance with ITB Clause 42;
  - (ii) Furnish 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 initialed by the person signing the Bid.

**Submission and Opening of Bids**

**22. Submission, Sealing and Marking of Bids**

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

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

**23. Deadline for Submission of Bids**

- 23.1 Bids must be received by the Purchaser at the address and no later than the date and time specified in the BDS.
- 23.2 The Purchaser may, at its discretion, extend the dead line 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 up on 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

## Section 1 – Instructions to Bidders (ITB)

---

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 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

## Section 1 – Instructions to Bidders (ITB)

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

## Section 1 – Instructions to Bidders (ITB)

substantially responsive in accordance with ITB Clause 29, the Purchaser shall reject the Bid.

- 33. Conversion to Single Currency**
- 33.1 If the bidders are allowed to quote in foreign currencies in accordance with sub clause 15.1, for evaluation and comparison purposes, the Purchaser shall convert all bid prices expressed in foreign currencies in to Sri Lankan Rupees using the selling rates prevailed 28 days prior to closing of bids as published by the Central Bank of Sri Lanka. If this date falls on a public holiday the earliest working day prior to the date shall be applicable.
- 34. Domestic Preference**
- 34.1 Domestic preference shall be a factor in bid evaluation only if stated in the BDS. If domestic preference shall be a bid-evaluation factor, the methodology for calculating the margin of preference and the criteria for its application shall be as specified in Section III, Evaluation and Qualification Criteria.
- 35. Evaluation of Bids**
- 35.1 The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
- 35.2 To evaluate a Bid, the Purchaser shall only use all the factors, methodologies and criteria defined in this ITB Clause 35.
- 35.3 To evaluate a Bid, the Purchaser shall consider the following:
- (a) evaluation will be done for Items or Lots, as **specified in the BDS** 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

## Section 1 – Instructions to Bidders (ITB)

---

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 up on 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 termination 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 whichever is higher and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.
- 41. Notification of Award** 41.1 Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted.
- 41.2 Until a formal Contract is prepared and executed, the notification

## Section 1 – Instructions to Bidders (ITB)

---

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 of Contract**

42.1 Within Seven (7) days after notification, the Purchaser shall complete the Agreement, and inform the successful Bidder to sign it.

42.2 Within Seven (7) days of receipt of such information, the successful Bidder shall sign the Agreement.

### **43. Performance Security**

43.1 Within fourteen (14) days of the receipt of notification of award from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the CC, using for that purpose the Performance Security Form included in Section-VIII Contract forms. The Employer shall promptly notify the name of the winning Bidder to each unsuccessful Bidder and discharge the Bid Securities of the unsuccessful bidders pursuant to ITB Sub-Clause 20.4.

43.2 Failure of the successful Bidder to submit the above- mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid- Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.

## Section II. Bidding Data Sheet (BDS)

### Contents

<b>Section II. Bidding Data Sheet (BDS)</b> .....	<b>21</b>
A. General .....	18
B. Contents of Bidding Documents .....	21
C. Preparation of Bids .....	22
D. Submission and Opening of Bids .....	23
E. Evaluation and Comparison of Bids .....	23

For Reference only

## Section II. Bidding Data Sheet (BDS)

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

ITB Clause Reference	A. General
ITB 1.1	The Purchaser is: <i>Project Director, Integrated Watershed and Water Resources Management Project</i>
ITB 1.1	The name and identification number of this procurement are: <i>Procurement &amp; Supply of Field Equipment for Implementing Agencies</i> <i>LK-MOMDE-524047-GO-RFB</i>
ITB 2.1	<p>The source of funding is: The International Development Association. (hereinafter called “the Bank”).</p> <p>2.1 The Democratic Socialist Republic of Sri Lanka (hereinafter called “Borrower”) received financing (hereinafter called “funds”) from the International Development Association (hereinafter called “the Bank”), toward the Integrated Watershed and Water Resource Management Project (hereinafter called “the Project”). The Borrower intends to apply a portion of the funds to eligible payments under the contract for which this bidding document is issued.</p> <p>2.2 Payment by the Bank will be made only at the request of the Borrower and upon approval by the Bank in accordance with the terms and conditions of the Loan (or other financing) Agreement. The Loan (or other financing) Agreement prohibits a withdrawal from the Loan account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import is prohibited by decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the Loan (or other financing) Agreement or have any claim to the proceeds of the Loan (or other financing).</p>

<p><b>ITB 3.2</b></p>	<p>The Bank requires compliance with the Bank’s Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG’s Sanctions Framework, as set forth in the Section X.</p> <p>In further pursuance of this policy, Bidders shall permit and shall cause their agents (where declared or not), subcontractors, sub consultants, service providers, suppliers, and their personnel, to permit the Bank to inspect all accounts, records and other documents relating to any initial selection process, prequalification process, bid submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.</p>
<p><b>ITB 4</b></p>	<ul style="list-style-type: none"> <li>(a) directly or indirectly controls, is controlled by or is under common control with another Bidder; or</li> <li>(b) receives or has received any direct or indirect subsidy from another Bidder; or</li> <li>(c) has the same legal representative as another Bidder; or</li> <li>(d) has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the Bid of another Bidder, or influence the decisions of the Purchaser regarding this Bidding process; or</li> <li>(e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the Bid; or</li> <li>(f) or any of its affiliates has been hired (or is proposed to be hired) by the Purchaser or Borrower for the Contract implementation; or</li> <li>(g) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the Project that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or</li> <li>(h) has a close business or family relationship with a professional staff of the Borrower (or of the project implementing agency, or of a recipient of a part of the loan) who: (i) are directly or indirectly involved in the preparation of the bidding document or specifications of the Contract, and/or the Bid evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Bank throughout the Bidding process and execution of the Contract.</li> </ul>

<p><b>ITB 4</b></p>	<p>4.4 A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Bids in which the firm is involved. A firm that is not a Bidder or a JV member, may participate as a subcontractor in more than one Bid.</p> <p>4.5 A Bidder may have the nationality of any country, subject to the restrictions pursuant to ITB 4.7. A Bidder shall be deemed to have the nationality of a country if the Bidder is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub-consultants for any part of the Contract including related Services.</p>
	<p>4.6 A Bidder that has been sanctioned by the Bank, pursuant to the Bank's Anti-Corruption Guidelines, in accordance with its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework as described in Section X paragraph 2.2 d., shall be ineligible to be prequalified for, initially selected for, bid for, propose for, or be awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined. The list of debarred firms and individuals is available at the electronic address: <a href="http://www.worldbank.org/debarr">http://www.worldbank.org/debarr</a>.</p> <p>4.7 Bidders that are state-owned enterprises or institutions in the Purchaser's Country may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Bank, that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not under supervision of the Purchaser.</p> <p>4.8 Firms and individuals may be ineligible (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.</p> <p>4.9 A Bidder shall provide such documentary evidence of eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.</p>

<b>B. Contents of Bidding Documents</b>	
<b>ITB 5</b>	<p>Add the following to ITB 5:</p> <p>5.2 All the Goods and Related Services to be supplied under the Contract and financed by the Bank may have their origin in any country in accordance with Section IX, Eligible Countries.</p> <p>5.3 For purposes of this Clause, the term “goods” includes commodities, raw material, machinery, equipment, and industrial plants; and “related services” includes services such as insurance, installation, training, and initial maintenance.</p> <p>5.4 The term “origin” means the country where the goods have been mined, grown, cultivated, produced, manufactured or processed; or, through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.</p>
<b>ITB 6.1</b>	<ul style="list-style-type: none"> <li>• Section IX: Eligible Countries</li> <li>• Section X : Fraud and Corruption</li> </ul>
<b>ITB 6</b>	<p>6.3 The Purchaser is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Purchaser.</p>
<b>ITB 7.1</b>	<p>For <b><u>Clarification of bid purposes</u></b> only, the Purchaser’s address is:</p> <p>Attention: Senior Project Specialist (Procurement &amp; Contracts),  Integrated Watershed and Water Resource Management Project  2<sup>nd</sup> Floor, Mahaweli Centre Building,  No.96, Ananda Cumaraswamy Mawatha,  Colombo 07</p> <p>Telephone:            94 11 2691163</p> <p>Electronic mail address: <a href="mailto:iwwrmp@sltnet.lk">iwwrmp@sltnet.lk</a></p>
<b>ITB 7.2</b>	<p>A Pre-Bid meeting <i>shall</i> take place at the following date, time and place:</p> <p>Date: <b>24<sup>th</sup> March 2026</b></p> <p>Time: <b>11:00 a.m.</b></p> <p>Place:    Project Management Unit,  Integrated Watershed and Water Resource Management Project  2<sup>nd</sup> Floor, Mahaweli Centre Building,  No.96, Ananda Cumaraswamy Mawatha,  Colombo 07</p>

<b>C. Preparation of Bids</b>	
<b>ITB 11.1 (e)</b>	<p>The Bidder shall submit the following additional documents:</p> <ul style="list-style-type: none"> <li>(i) <i>written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB Clause 21;</i></li> <li>(ii) <i>documentary evidence in accordance with ITB Clause 16 establishing the Bidder's eligibility to bid;</i></li> <li>(iii) <i>Brochure</i></li> <li>(iv) <i>Manufacturer's Authorization</i></li> <li>(v) <i>List of clients within last five years</i></li> </ul>
<b>ITB 17</b>	<p>Add the following to ITB 17:</p> <p>17.4 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Schedule of Requirements.</p> <p>17.5 To establish the eligibility of the Goods and Related Services in accordance with ITB Clause 5, Bidders shall complete the country-of-origin declarations in the Price Schedule Forms, included in Section IV, Bidding Forms.</p>
<b>ITB 17.3</b>	Period of time the Goods are expected to be functioning (for the purpose of spare parts): <b>5 years</b>
<b>ITB 18.1 (b)</b>	After sales service <b><i>is required</i></b>
<b>ITB 19.1</b>	The bid shall be valid until: 119 days from the deadline for Bid Submission. <b>10<sup>th</sup> July 2026.</b>
<b>ITB 20.1</b>	<p>The Bid shall include a Bid Security (issued by a bank) in the format given in Section IV Bidding Forms.</p> <p>The Bid Security of a Joint Venture (JV) 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 Security shall be in the names of all future partners as named in the letter of intent mentioned in Section IV "Bidding Forms," Bidder Information Form Item 7.</p>
<b>ITB 20.2</b>	<p>The amount of the Bid Security shall be:</p> <p><b>LOT 1 RS/LKR 400,000.00</b>  <b>LOT 2 RS/LKR 120,000.00</b>  <b>LOT 3 RS/LKR 50,000.00</b>  <b>LOT 4 RS/LKR 100,000.00</b></p>

	Bid Security shall be valid for 147 days from the deadline for Bid Submission <b>7th August 2026.</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: <b><i>Procurement &amp; Supply of Field Equipment for Implementing Agencies LK-MOMDE-524047-GO-RFB</i></b>
<b>ITB 23.1</b>	For bid submission purposes, the Purchaser's address is: Attention: Project Director, Integrated Watershed and Water Resource Management Project, 2 <sup>nd</sup> Floor, Mahaweli Centre Building, No.96, Ananda Cumaraswamy Mawatha, Colombo 07  Telephone: 94 11 2691163 Facsimile number: 94 11 2691163 Electronic mail address: <u><a href="mailto:iwrmp@sltnet.lk">iwrmp@sltnet.lk</a></u>  The deadline for the submission of bids is: Date: <b>07th April 2026 Time: 2.00 p.m.</b>
<b>ITB 26.1</b>	The bid opening shall take place at: Project Management Unit, Integrated Watershed and Water Resource Management Project, 2 <sup>nd</sup> Floor, Mahaweli Centre Building, No.96, Ananda Cumaraswamy Mawatha, Colombo 07  Date: <b>07th April 2026 Time: 2.00 p.m.</b>
	<b>E. Evaluation and Comparison of Bids</b>
<b>ITB 34.1</b>	Domestic preference " <b><i>shall not</i></b> " be a bid evaluation factor.
<b>ITB 35.3(a)</b>	Not applicable
<b>ITB 35.3(d)</b>	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria:  (a) Deviation in Delivery schedule: <b>Yes</b> Option 1 is selected and the adjustment is: <b>0.5% per calendar week</b>  (b) Deviation in payment schedule: <b>No</b>  (c) the cost of major replacement components, mandatory spare parts, and service: <b>No</b>

	<p>(d) <i>Other specific criteria:</i> the availability in the Purchaser's Country of spare parts and after-sales services for the equipment offered in the bid:  <b>Yes,</b>  <i>Periodical services and repair services shall be carried out at client site.</i></p>
<b>ITB 35.4</b>	<i>Not Applicable</i>
<b>ITB 35.5</b>	<p>The Multiple Contract is applicable and each lot will be evaluated separately as per the disclosed evaluation criteria.</p> <p>Under each lot, all item need to be quoted for eligible and, if not it will be treated as non-responsive.</p>

For Reference only

## Section III. Evaluation and Qualification Criteria

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

### Contents

Section III. Evaluation and Qualification Criteria .....	26
1. Evaluation Criteria (ITB 35.3 (d)) .....	26
2. Factors for Evaluation Criteria (ITB 35.4) .....	26
3. Multiple Contracts (ITB 35.5) .....	26
4. Post Qualification Requirements (ITB 37.2) .....	26
5. Domestic Preference (ITB 34.1) .....	27

For Reference only

## Section III. Evaluation and Qualification Criteria

### 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

**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" before "latest delivery Date" specified in Section VI. Delivery Schedule.*

(b) Deviation in payment schedule.

*(Not Applicable)*

### 2. FACTORS FOR EVALUATION CRITERIA (ITB 35.4)

*(Not Applicable)*

### 3. MULTIPLE CONTRACTS (ITB 35.5)

Following factors as Specified in ITB Sub-Clause 35.5 and in BDS referring to ITB 35.5.

### 4. 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) Experience and Technical Capacity

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

(i) Technical Staff and facilities availability of the local bidder.

### Section III. Evaluation and Qualification Criteria

---

- (ii) Bidders shall demonstrate the availability of service and repair facilities to handle any type of repairs and services.
  - (iii) Documents certifying that the similar type of equipment have been supplied in Sri Lanka within last three years.
  - (iv) Bidder should have more than 05 years of experience in supplying similar type of Equipment.
- (c) The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:
- i. The unit offered shall be current standard model of production which is substantially the same as model in successful use for a period of 1 year operation, bidder should submit these with details.
  - ii. Bids of bidders quoting as authorized representative of a manufacturer, meeting with the above requirements in full, can also be considered, provided the manufacturer furnishes a legally enforceable authorization in using the form included in Section IV assuring full guarantee and warranty obligations as per GCC and SCC for goods offered.  
and
  - iii. The bidder, as authorized agent, has supplied and provided after sales service at least to the extent of quantities as indicated above for the last 2 years, which must be in satisfactory operation for at least one year on the date.

#### **5. DOMESTIC PREFERENCE (ITB 34.1)**

*(Not Applicable)*

## Section IV. Bidding Forms

### Table of Forms

Bid Submission Form .....	30
Price Schedule.....	33
Bid Security (Bank Guarantee).....	75
Manufacturer's Authorization.....	81
Bidder Information Form.....	82
Joint Venture Partner Information Form.....	84

For Reference Only

### 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: .....

NCB No.: LK-MOMDE-524047-GO-RFB

To: Project Director  
Integrated Watershed and Water Resource Management Project

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
- (c) The total price of our Bid excluding VAT and any discounts offered in item (e) below is: *[insert the total bid price in words and figures]*;

Description	LOT	Amount in Figures before <b>VAT</b> (Rs)	Amount in Figures <b>after</b> <b>VAT</b> (Rs)	Amount in Words <b>before VAT</b>
Supply of Field Equipment for Implementing Agencies	01			
Supply of Field Equipment for Implementing Agencies	02			
Supply of Field Equipment for Implementing Agencies	03			
Supply of Field Equipment for Implementing Agencies	04			
<b>Total price</b>				

*(The bid price shall include all taxes including input VAT payable by the Supplier except the output VAT payable by the Purchaser)*

- (d) The total price of our Bid including VAT, but excluding any discounts offered is:  
.....

.....[insert the total bid price in words and figures];

- (e) The discounts offered and the methodology for their application are:

**Discounts.** If our bid is accepted, the following discounts shall apply.  
 .....  
 .....  
 ..... [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies.]

**Methodology of Application of the Discounts.** The discounts shall be applied using the following method:

.....  
 .....  
 .....

[Specify in detail the method that shall be used to apply the discounts];

- (f) Our bid shall be valid for the period of time specified in ITB Sub-Clause 19.1, from the date fixed for the bid submission deadline in accordance with ITB Sub-Clause 23.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (g) 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;
- (h) We have no conflict of interest in accordance with ITB Sub-Clause 4.2;
- (i) Our firm, its affiliates or subsidiaries—including any subcontractors or suppliers for any part of the contract—has not been declared ineligible by the Bank, under the Purchaser’s country laws or official regulations, in accordance with ITB Sub-Clause 4.3;
- (j) The following commissions, gratuities, or fees have been paid or are to be paid with respect to the bidding process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]*

Name of Recipient	Address	Reason	Amount
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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

- (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.

Section IV Bidding Forms

---

- (1) 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]

For Reference Only

## 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.]*

For Reference only

### Price Schedule

	1	2	3	4	5	6	7	8	9	10	11
Goods and related Services offered within Sri Lanka (in Sri Lankan Rupees)											
	Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
LOT 01	01	Level Instrument set	10 Nos								
	02	Level Staff	7 Nos								
	03	GPS	5 Nos								
	04	Measuring Wheel	7 Nos								
	05	Digital distance meter	4 Nos								
	06	Digital Balance	1 Nos								
	07	Piexo dip meter	1 Nos								
	08	Concrete cubic Mould Set	40 Nos								
	09	Fully Automatic compression Testing Machine	04 Nos								
	10	Pallet Truck	01 Nos								
<b>Total Price of LOT 01</b>											

Section IV Bidding Forms

	Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
LOT 02	01	Chian Show	10 Nos								
	02	Grass Cutter	15 Nos								
	03	Core Cutter	11 Nos								
	04	Insitu Moisture Measuring set up	04 Nos								
	05	Liquid limit Device	04 Nos								
	06	Cover Meter	01 Nos								
	07	Core Drilling Machine with Vacuum System	02 Nos								
	08	Soil Auger Set	15 Nos								
	09	Soil Dispersion Mixer for Hydrometer Test	02 Nos								
<b>Total Price of LOT 02</b>											

For Reference Only

Section IV Bidding Forms

	Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
<b>LOT 03</b>	01	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey	03 Nos								
	<b>Total Price of LOT 03</b>										
<b>LOT 04</b>	02	<b>Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine</b>									
	2.1	Cylinder	2								
	2.2	Cylinder Rod	4								
	2.3	Piston Body	2								
	2.4	Oil Seal	4								
	2.5	Oil Seal	6								

Section IV Bidding Forms

Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
2.6	Dust Cover	5								
2.7	Hex Bolt M6 x 10	12								
2.8	Plain Washer M6	12								
2.9	B H Screw M3x12	24								
2.10	Nut M3	24								
2.11	Flow Control Val	6								
2.12	Oil Level Gauge	8								
2.13	Rubber Washer	16								
2.14	Dir. Control Valve	4								
2.15	Block	4								
2.16	Capillary Pipe (pressure) 1/8" s.s Pipe	5								
2.17	Copper Washer	21								
2.18	Spring	15								
2.19	Spool	15								
2.2	Rubber Boot	15								

For Reference Only

Section IV Bidding Forms

Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
2.21	Handle	15								
2.22	Finger	21								
2.23	"O" Ring	8								
2.24	Spring Holder	4								
2.25	Spring	4								
2.26	Collar	4								
2.27	Bolt	4								
2.28	Washer	4								
2.29	Chain Coupling (Pump Side)	6								
2.30	Chain Coupling (Shaft Side)	6								
2.31	Chain	5								
2.32	Pillow Block	6								
2.33	Hex Bolt	60								
<b>03</b>	<b>Purchasing of Spare Parts for Yanmar TF 160</b>									
3.1	Cylinder Liner	5								
3.2	"O" Ring	9								

For Reference Only

Section IV Bidding Forms

LOT 04	3.3	Gasket Cylinder Head	6								
	Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
	3.4	Bearing Crank Pin (1st Oversize)	3								
	3.5	Bearing Crank Pin	1								
	3.6	Overhaul Gasket Set	6								
	3.7	Bush Piston Pin	3								
	3.8	Piston	3								
	3.9	Pin Piston	3								
	3.10	Cir Clip	6								
	3.11	Ring Set Piston	4								
	3.12	Valve Suction	6								
	3.13	Valve Exhaust	6								
	3.14	Guide Valve	6								
	3.15	Sping Valve	6								
	3.16	Gasket Bonnet	3								
	3.17	"O" Ring IAP 7	3								

For Reference Only

Section IV Bidding Forms

Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
3.18	Gasket	3								
3.19	Gasket	3								
3.20	Gasket Cylinder	3								
3.21	Bearing (6006)	3								
3.22	Oil Seal	3								
3.23	Gasket	3								
3.24	Ball Bearing (6309 C3)	6								
3.25	Crank Shaft	3								
3.26	Ball Bearing	3								
3.27	Gasket	3								
3.28	Bearing (6205)	6								
3.29	Key	6								
3.30	Bearing (6010)	6								
3.31	Sender Lub Oil	3								
3.32	Gasket	3								

LOT 04

For Reference Only

Section IV Bidding Forms

Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)
3.33	Gasket	3								
3.34	Oil Seal	3								
3.35	"O" Ring IA 6250	3								
3.36	"O" Ring 257	3								
3.37	"O" Ring	3								
3.38	Gasket	3								
3.39	Oil Seal	3								
3.40	"O" Ring IAS 200	3								
3.41	Stainer Lub Oil	3								
3.42	"O" Ring	3								
3.43	"O" Ring IAP 7	3								
3.44	"O" Ring IAP 16.0	3								
3.45	Gasket	3								
3.46	Gasket Hopper	3								
3.47	Cup Fuel Tank	3								
3.48	Gasket	3								

LOT 04

For Reference Only

Section IV Bidding Forms

Line Item No.	Description of Goods or related services	Quantity and unit	Country of Origin of the Goods	Unit price (inclusive of duties, sales and other taxes) Excluding VAT	Price per line item (Col. 3x5)	Inland transportation, insurance and other related services to deliver the goods to their final destination if not included under column 5	Total Price Excluding VAT (Col 6+7)	Discounted Total price (if any) excluding VAT	VAT	Total Price Including VAT (Col. 8 + 10 or 9+10)	
3.49	Stainer Fuel	3									
3.50	Piston 1st Over size	3									
3.51	Piston Ring 1st Oversize	3									
3.52	Bolt Engine (Foundation)	20									
3.53	Washer x14	20									
3.54	Spring Washer	20									
3.55	Nut	20									
3.56	Injector	6									
3.57	Injector Pump	3									
<b>Total Price of LOT 04</b>											
<b>Total (01+02+03+04)</b>											

*(VAT means Output VAT payable by the purchaser)*

Name of Bidder .....  
*[Insert complete name of Bidder]*

Signature of Bidder .....  
*[Signature of person signing the Bid]*

Date .....  
*[Insert date]*

**Price Schedule: Goods Manufactured Outside the Purchaser's Country, to be Imported**  
**Procurement & Supply of Field Equipment for Implementing Agencies**

1	2	3	4	5		6	7
Line Item No.	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Qty. & Physical units		Unit Price CIP in accordance with ITB 14.6 (b) (i)	CIP price per line item
				Qty	Unit		
01	Level Instrument set			10	Nos		
02	Level Staff			7	Nos		
03	GPS			5	Nos		
04	Measuring Wheel			7	Nos		
05	Digital distance meter			4	Nos		
06	Digital Balance			1	Nos		
07	Piexo dip meter			1	Nos		
08	Concrete cubic Mould Set			40	Nos		
09	Fully Automatic compression Testing Machine			04	Nos		
10	Pallet Truck			01	Nos		

Section IV Bidding Forms

<b>Total LOT 01</b>							
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
01	Chian Show			10	Nos		
02	Grass Cutter			15	Nos		
03	Core Cutter			11	Nos		
04	Insitu Moisture Measuring set up			04	Nos		
05	Liquid limit Device			04	Nos		
06	Cover Meter			01	Nos		
07	Core Drilling Machine with Vacuum System			02	Nos		
08	Soil Auger Set			15	Nos		
09	Soil Dispersion Mixer for Hydrometer Test			02	Nos		
<b>Total LOT 02</b>							
01	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey			03	Nos		

Section IV Bidding Forms

<b>Total LOT 03</b>							
02 Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine							
2.1	Cylinder			02	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
2.2	Cylinder Rod			4	Nos		
2.3	Piston Body			2	Nos		
2.4	Oil Seal			4	Nos		
2.5	Oil Seal			6	Nos		
2.6	Dust Cover			5	Nos		
2.7	Hex Bolt M6 x 10			12	Nos		
2.8	Plain Washer M6			12	Nos		
2.9	B H Screw M3x12			24	Nos		

Section IV Bidding Forms

2.10	Nut M3			24	Nos		
2.11	Flow Control Val			6	Nos		
2.12	Oil Level Gauge			8	Nos		
2.13	Rubber Washer			16	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
2.14	Dir. Control Valve			4	Nos		
2.15	Block			4	Nos		
2.16	Capillary Pipe (pressure) 1/8" s.s Pipe			5	Nos		
2.17	Copper Washer			21	Nos		
2.18	Spring			15	Nos		
2.19	Spool			15	Nos		
2.2	Rubber Boot			15	Nos		
2.21	Handle			15	Nos		

Section IV Bidding Forms

2.22	Finger			21	Nos		
2.23	"O" Ring			8	Nos		
2.24	Spring Holder			4	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
2.25	Spring			4	Nos		
2.26	Collar			4	Nos		
2.27	Bolt			4	Nos		
2.28	Washer			4	Nos		
2.29	Chain Coupling (Pump Side)			6	Nos		
2.30	Chain Coupling (Shaft Side)			6	Nos		
2.31	Chain			5	Nos		
2.32	Pillow Block			6	Nos		

Section IV Bidding Forms

2.33	Hex Bolt			60	Nos		
03 Purchasing of Spare Parts for Yanmar TF 160							
3.1	Cylinder Liner			5	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
3.2	"O" Ring			9	Nos		
3.3	Gasket Cylinder Head			6	Nos		
3.4	Bearing Crank Pin (1st Oversize)			3	Nos		
3.5	Bearing Crank Pin			1	Nos		
3.6	Overhaul Gasket Set			6	Nos		
3.7	Bush Piston Pin			3	Nos		
3.8	Piston			3	Nos		
3.9	Pin Piston			3	Nos		
3.10	Cir Clip			6	Nos		

Section IV Bidding Forms

3.11	Ring Set Piston			4	Nos		
3.12	Valve Suction			6	Nos		
3.13	Valve Exhaust			6	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
3.14	Guide Valve			6	Nos		
3.15	Sping Valve			6	Nos		
3.16	Gasket Bonnet			3	Nos		
3.17	"O" Ring IAP 7			3	Nos		
3.18	Gasket			3	Nos		
3.19	Gasket			3	Nos		
3.20	Gasket Cylinder			3	Nos		
3.21	Bearing (6006)			3	Nos		
3.22	Oil Seal			3	Nos		

Section IV Bidding Forms

3.23	Gasket			3	Nos		
3.24	Ball Bearing (6309 C3)			6	Nos		
3.25	Crank Shaft			3	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
3.26	Ball Bearing			3	Nos		
3.27	Gasket			3	Nos		
3.28	Bearing (6205)			6	Nos		
3.29	Key			6	Nos		
3.30	Bearing (6010)			6	Nos		
3.31	Sender Lub Oil			3	Nos		
3.32	Gasket			3	Nos		
3.33	Gasket			3	Nos		
3.34	Oil Seal			3	Nos		

Section IV Bidding Forms

3.35	"O" Ring IA 6250			3	Nos		
3.36	"O" Ring 257			3	Nos		
3.37	"O" Ring			3	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
3.38	Gasket			3	Nos		
3.39	Oil Seal			3	Nos		
3.40	"O" Ring IAS 200			3	Nos		
3.41	Stainer Lub Oil			3	Nos		
3.42	"O" Ring			3	Nos		
3.43	"O" Ring IAP 7			3	Nos		
3.44	"O" Ring IAP 16.0			3	Nos		
3.45	Gasket			3	Nos		
3.46	Gasket Hopper			3	Nos		

Section IV Bidding Forms

3.47	Cup Fuel Tank			3	Nos		
3.48	Gasket			3	Nos		
3.49	Stainer Fuel			3	Nos		
<b>Line Item No.</b>	<b>Description of Goods</b>	<b>Country of Origin</b>	<b>Delivery Date as defined by Incoterms</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Price CIP in accordance with ITB 14.6 (b) (i)</b>	<b>CIP price per line item</b>
3.50	Piston 1st Over size			3	Nos		
3.51	Piston Ring 1st Oversize			3	Nos		
3.52	Bolt Engine (Foundation)			20	Nos		
3.53	Washer x14			20	Nos		
3.54	Spring Washer			20	Nos		
3.55	Nut			20	Nos		
3.56	Injector			6	Nos		
3.57	Injector Pump			3	Nos		
<b>Total LOT 04</b>							
	<b>Sub Total</b>						
	Less Discount (if any)						
	<b>Sub Total (CIP)</b>						

Section IV Bidding Forms

---

	Cost of Inspection and Testing by Independent Testing & Inspection Agency	
	<b>Total of Bid carried to Form of Bid</b>	

For Reference only

## Price Schedule: Goods Manufactured Outside the Purchaser's Country, already imported\*

(Group C bids, Goods already imported)

Date: \_\_\_\_\_

NCB No: \_\_\_\_\_

Alternative No: \_\_\_\_\_

Page N° \_\_\_\_\_ of \_\_\_\_\_

Currencies in accordance with ITB 15

1	2	3	4	5	6	7	8	9	10	11	12
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii), [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
<i>[insert number of the item]</i>	<i>[insert name of Goods]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price per unit]</i>	<i>[insert custom duties and taxes paid per unit]</i>	<i>[insert unit price net of custom duties and import taxes]</i>	<i>[insert price per line item net of custom duties and import taxes]</i>	<i>[insert price per line item for inland transportation and other services required in the Purchaser's country]</i>	<i>[insert sales and other taxes payable per item if Contract is awarded]</i>	<i>[insert total price per line item]</i>
01	Level Instrument set			10 Nos							
02	Level Staff			7 Nos							
03	GPS			5 Nos							
04	Measuring Wheel			7 Nos							
05	Digital distance meter			4 Nos							
06	Digital Balance			1 Nos							

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
07	Piexo dip meter			1 Nos							
08	Concrete cubic Mould Set			40 Nos							
09	Fully Automatic compression Testing Machine			04 Nos							
10	Pallet Truck			01 Nos							
<b>Total LOT 01</b>											
01	Chian Show			10 Nos							
02	Grass Cutter			15 Nos							
03	Core Cutter			11 Nos							
04	Insitu Moisture Measuring set up			04 Nos							
05	Liquid limit Device			04 Nos							
06	Cover Meter			01 Nos							

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
07	Core Drilling Machine with Vacuum System			02 Nos							
08	Soil Auger Set			15 Nos							
09	Soil Dispersion Mixer for Hydrometer Test			02 Nos							
<b>Total LOT 02</b>											
01	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey			03 Nos							
<b>Total LOT 03</b>											

FOR REFERENCE ONLY

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
02	Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine										
2.1	Cylinder			2							
2.2	Cylinder Rod			4							
2.3	Piston Body			2							
2.4	Oil Seal			4							
2.5	Oil Seal			6							
2.6	Dust Cover			5							
2.7	Hex Bolt M6 x 10			12							
2.8	Plain Washer M6			12							
2.9	B H Screw M3x12			24							
2.10	Nut M3			24							

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
2.11	Flow Control Val			6							
2.12	Oil Level Gauge			8							
2.13	Rubber Washer			16							
2.14	Dir. Control Valve			4							
2.15	Block			4							
2.16	Capillary Pipe (pressure) 1/8" s.s Pipe			5							
2.17	Copper Washer			21							
2.18	Spring			15							
2.19	Spool			15							
2.2	Rubber Boot			15							
2.21	Handle			15							
2.22	Finger			21							
2.23	"O" Ring			8							

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
2.24	Spring Holder			4							
2.25	Spring			4							
2.26	Collar			4							
2.27	Bolt			4							
2.28	Washer			4							
2.29	Chain Coupling (Pump Side)			6							
2.30	Chain Coupling (Shaft Side)			6							
2.31	Chain			5							
2.32	Pillow Block			6							
2.33	Hex Bolt			60							
03 Purchasing of Spare Parts for Yanmar TF 160											
3.1	Cylinder Liner			5							
3.2	"O" Ring			9							

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
3.3	Gasket Cylinder Head			6							
3.4	Bearing Crank Pin (1st Oversize)			3							
3.5	Bearing Crank Pin			1							
3.6	Overhaul Gasket Set			6							
3.7	Bush Piston Pin			3							
3.8	Piston			3							
3.9	Pin Piston			3							
3.10	Cir Clip			6							
3.11	Ring Set Piston			4							
3.12	Valve Suction			6							
3.13	Valve Exhaust			6							
3.14	Guide Valve			6							
3.15	Sping Valve			6							

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
3.16	Gasket Bonnet			3							
3.17	"O" Ring IAP 7			3							
3.18	Gasket			3							
3.19	Gasket			3							
3.20	Gasket Cylinder			3							
3.21	Bearing (6006)			3							
3.22	Oil Seal			3							
3.23	Gasket			3							
3.24	Ball Bearing (6309 C3)			6							
3.25	Crank Shaft			3							
3.26	Ball Bearing			3							
3.27	Gasket			3							
3.28	Bearing (6205)			6							
3.29	Key			6							

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
3.30	Bearing (6010)			6							
3.31	Sender Lub Oil			3							
3.32	Gasket			3							
3.33	Gasket			3							
3.34	Oil Seal			3							
3.35	"O" Ring IA 6250			3							
3.36	"O" Ring 257			3							
3.37	"O" Ring			3							
3.38	Gasket			3							
3.39	Oil Seal			3							
3.40	"O" Ring IAS 200			3							
3.41	Stainer Lub Oil			3							
3.42	"O" Ring			3							

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
3.43	"O" Ring IAP 7			3							
3.44	"O" Ring IAP 16.0			3							
3.45	Gasket			3							
3.46	Gasket Hopper			3							
3.47	Cup Fuel Tank			3							
3.48	Gasket			3							
3.49	Stainer Fuel			3							
3.50	Piston 1st Over size			3							
3.51	Piston Ring 1st Oversize			3							
3.52	Bolt Engine (Foundation)			20							
3.53	Washer x14			20							
3.54	Spring Washer			20							
3.55	Nut			20							

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 148 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
3.56	Injector			6							
3.57	Injector Pump			3							
<b>Total LOT 04</b>											
										<b>Total Bid Price</b>	

Name of Bidder [*insert complete name of Bidder*] Signature of Bidder [*signature of person signing the Bid*] Date [*insert date*]

*\*For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark-up of the local agent or representative and all local costs except import duties and taxes, which have been and/or have to be paid by the Purchaser. For clarity, the bidders are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference values.\**

FOR REFERENCE ONLY

## Price Schedule: Goods Manufactured in the Purchaser's Country

Purchaser's Country _____		(Group A and B bids)				Currencies in accordance with ITB 15				Date: _____ NCB No: _____ Alternative No: _____ Page N° _____ of _____
1	2	3	4	5	6	7	8	9	10	
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)	
<i>[insert number of the item]</i>	<i>[insert name of Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert EXW unit price]</i>	<i>[insert total EXW price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[Insert cost of local labor, raw material and components from within the Purchase's country as a % of the EXW price per line item]</i>	<i>[insert sales and other taxes payable per line item if Contract is awarded]</i>	<i>[insert total price per item]</i>	
01	Level Instrument set		10 Nos							
02	Level Staff		7 Nos							
03	GPS		5 Nos							
04	Measuring Wheel		7 Nos							
05	Digital distance meter		4 Nos							
06	Digital Balance		1 Nos							
07	Piexo dip meter		1 Nos							

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
08	Concrete cubic Mould Set		40 Nos						
09	Fully Automatic compression Testing Machine		04 Nos						
10	Pallet Truck		01 Nos						
<b>Total LOT 01</b>									
01	Chian Show		10 Nos						
02	Grass Cutter		15 Nos						
03	Core Cutter		11 Nos						
04	Insitu Moisture Measuring set up		4 Nos						
05	Liquid limit Device		4 Nos						
06	Cover Meter		1 Nos						
07	Core Drilling Machine with Vacuum System		02 Nos						

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4×5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
08	Soil Auger Set		15 Nos						
09	Soil Dispersion Mixer for Hydrometer Test		02 Nos						
<b>Total LOT 02</b>									
01	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey		03 Nos						
<b>Total LOT 03</b>									
<b>02 Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine</b>									
2.1	Cylinder		2						
2.2	Cylinder Rod		4						
2.3	Piston Body		2						
2.4	Oil Seal		4						
2.5	Oil Seal		6						
2.6	Dust Cover		5						

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
2.7	Hex Bolt M6 x 10		12						
2.8	Plain Washer M6		12						
2.9	B H Screw M3x12		24						
2.10	Nut M3		24						
2.11	Flow Control Val		6						
2.12	Oil Level Gauge		8						
2.13	Rubber Washer		16						
2.14	Dir. Control Valve		4						
2.15	Block		4						
2.16	Capillary Pipe (pressure) 1/8" s.s Pipe		5						
2.17	Copper Washer		21						
2.18	Spring		15						
2.19	Spool		15						
2.2	Rubber Boot		15						
2.21	Handle		15						
2.22	Finger		21						
2.23	"O" Ring		8						
2.24	Spring Holder		4						

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
2.25	Spring		4						
2.26	Collar		4						
2.27	Bolt		4						
2.28	Washer		4						
2.29	Chain Coupling (Pump Side)		6						
2.30	Chain Coupling (Shaft Side)		6						
2.31	Chain		5						
2.32	Pillow Block		6						
2.33	Hex Bolt		60						
03 Purchasing of Spare Parts for Yanmar TF 160									
3.1	Cylinder Liner		5						
3.2	"O" Ring		9						
3.3	Gasket Cylinder Head		6						
3.4	Bearing Crank Pin (1st Oversize)		3						
3.5	Bearing Crank Pin		1						
3.6	Overhaul Gasket Set		6						

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
3.7	Bush Piston Pin		3						
3.8	Piston		3						
3.9	Pin Piston		3						
3.10	Cir Clip		6						
3.11	Ring Set Piston		4						
3.12	Valve Suction		6						
3.13	Valve Exhaust		6						
3.14	Guide Valve		6						
3.15	Sping Valve		6						
3.16	Gasket Bonnet		3						
3.17	"O" Ring IAP 7		3						
3.18	Gasket		3						
3.19	Gasket		3						
3.20	Gasket Cylinder		3						
3.21	Bearing (6006)		3						
3.22	Oil Seal		3						
3.23	Gasket		3						
3.24	Ball Bearing (6309 C3)		6						
3.25	Crank Shaft		3						

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
3.26	Ball Bearing		3						
3.27	Gasket		3						
3.28	Bearing (6205)		6						
3.29	Key		6						
3.30	Bearing (6010)		6						
3.31	Sender Lub Oil		3						
3.32	Gasket		3						
3.33	Gasket		3						
3.34	Oil Seal		3						
3.35	"O" Ring IA 6250		3						
3.36	"O" Ring 257		3						
3.37	"O" Ring		3						
3.38	Gasket		3						
3.39	Oil Seal		3						
3.40	"O" Ring IAS 200		3						
3.41	Stainer Lub Oil		3						
3.42	"O" Ring		3						
3.43	"O" Ring IAP 7		3						
3.44	"O" Ring IAP 16.0		3						

For Reference Only

Section IV Bidding Forms

Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii))	Total Price per line item (Col. 6+7)
3.45	Gasket		3						
3.46	Gasket Hopper		3						
3.47	Cup Fuel Tank		3						
3.48	Gasket		3						
3.49	Stainer Fuel		3						
3.50	Piston 1st Over size		3						
3.51	Piston Ring 1st Oversize		3						
3.52	Bolt Engine (Foundation)		20						
3.53	Washer x14		20						
3.54	Spring Washer		20						
3.55	Nut		20						
3.56	Injector		6						
3.57	Injector Pump		3						
<b>Total LOT 04</b>									
								Total Price	

For Reference Only

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

## Price and Completion Schedule - Related Services

Currencies in accordance with ITB 15						Date: _____
						NCB No: _____
						Alternative No: _____
						Page N° _____ of _____
1	2	3	4	5	6	7
Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
<i>[insert number of the Service]</i>	<i>[insert name of Services]</i>	<i>[insert country of origin of the Services]</i>	<i>[insert delivery date at place of final destination per Service]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price per item]</i>	<i>[insert total price per item]</i>
01	Level Instrument set			10 Nos		
02	Level Staff			7 Nos		
03	GPS			5 Nos		
04	Measuring Wheel			7 Nos		
05	Digital distance meter			4 Nos		
06	Digital Balance			1 Nos		
07	Piexo dip meter			1 Nos		
08	Concrete cubic Mould Set			40 Nos		
09	Fully Automatic compression Testing Machine			04 Nos		
10	Pallet Truck			01 Nos		
<b>Total LOT 01</b>						
01	Chian Show			10 Nos		

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
02	Grass Cutter			15 Nos		
03	Core Cutter			11 Nos		
04	Insitu Moisture Measuring set up			04 Nos		
05	Liquid limit Device			04 Nos		
06	Cover Meter			01 Nos		
07	Core Drilling Machine with Vacuum System			02 Nos		
08	Soil Auger Set			15 Nos		
09	Soil Dispersion Mixer for Hydrometer Test			02 Nos		
<b>Total LOT 02</b>						
01	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey			03 Nos		
<b>Total LOT 03</b>						
<b>02 Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine</b>						
2.1	Cylinder			2		
2.2	Cylinder Rod			4		
2.3	Piston Body			2		
2.4	Oil Seal			4		
2.5	Oil Seal			6		
2.6	Dust Cover			5		

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
2.7	Hex Bolt M6 x 10			12		
2.8	Plain Washer M6			12		
2.9	B H Screw M3x12			24		
2.10	Nut M3			24		
2.11	Flow Control Val			6		
2.12	Oil Level Gauge			8		
2.13	Rubber Washer			16		
2.14	Dir. Control Valve			4		
2.15	Block			4		
2.16	Capillary Pipe (pressure) 1/8" s.s Pipe			5		
2.17	Copper Washer			21		
2.18	Spring			15		
2.19	Spool			15		
2.2	Rubber Boot			15		
2.21	Handle			15		
2.22	Finger			21		
2.23	"O" Ring			8		
2.24	Spring Holder			4		
2.25	Spring			4		
2.26	Collar			4		
2.27	Bolt			4		

For Reference only

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
2.28	Washer			4		
2.29	Chain Coupling (Pump Side)			6		
2.30	Chain Coupling (Shaft Side)			6		
2.31	Chain			5		
2.32	Pillow Block			6		
2.33	Hex Bolt			60		
03	Purchasing of Spare Parts for Yanmar TF 160					
3.1	Cylinder Liner			5		
3.2	"O" Ring			9		
3.3	Gasket Cylinder Head			6		
3.4	Bearing Crank Pin (1st Oversize)			3		
3.5	Bearing Crank Pin			1		
3.6	Overhaul Gasket Set			6		
3.7	Bush Piston Pin			3		
3.8	Piston			3		
3.9	Pin Piston			3		
3.10	Cir Clip			6		
3.11	Ring Set Piston			4		
3.12	Valve Suction			6		
3.13	Valve Exhaust			6		

For Reference only

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
3.14	Guide Valve			6		
3.15	Sping Valve			6		
3.16	Gasket Bonnet			3		
3.17	"O" Ring IAP 7			3		
3.18	Gasket			3		
3.19	Gasket			3		
3.20	Gasket Cylinder			3		
3.21	Bearing (6006)			3		
3.22	Oil Seal			3		
3.23	Gasket			3		
3.24	Ball Bearing (6309 C3)			6		
3.25	Crank Shaft			3		
3.26	Ball Bearing			3		
3.27	Gasket			3		
3.28	Bearing (6205)			6		
3.29	Key			6		
3.30	Bearing (6010)			6		
3.31	Sender Lub Oil			3		
3.32	Gasket			3		
3.33	Gasket			3		
3.34	Oil Seal			3		

For Reference only

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
3.35	"O" Ring IA 6250			3		
3.36	"O" Ring 257			3		
3.37	"O" Ring			3		
3.38	Gasket			3		
3.39	Oil Seal			3		
3.40	"O" Ring IAS 200			3		
3.41	Stainer Lub Oil			3		
3.42	"O" Ring			3		
3.43	"O" Ring IAP 7			3		
3.44	"O" Ring IAP 16.0			3		
3.45	Gasket			3		
3.46	Gasket Hopper			3		
3.47	Cup Fuel Tank			3		
3.48	Gasket			3		
3.49	Stainer Fuel			3		
3.50	Piston 1st Over size			3		
3.51	Piston Ring 1st Oversize			3		
3.52	Bolt Engine (Foundation)			20		
3.53	Washer x14			20		
3.54	Spring Washer			20		
3.55	Nut			20		

For Reference only

Section IV Bidding Forms

Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
3.56	Injector			6		
3.57	Injector Pump			3		
<b>Total LOT 04</b>						
					<b>Total Bid Price</b>	

Name of Bidder [*insert complete name of Bidder*] Signature of Bidder [*signature of person signing the Bid*] Date [*insert date*]

For Reference Only

## **Bid Security (Bank Guarantee)**

*[The Bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]*

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

**Beneficiary:** *Project Director,  
Integrated Watershed and Water Resource Management Project  
2<sup>nd</sup> Floor, Mahaweli Centre Building,  
No 96, Ananda Cumaraswamy Mawatha,  
Colombo 07.*

**Date:** \_\_\_\_\_

**BID GUARANTEE No.:** \_\_\_\_\_

We have been informed that *[name of the Bidder]* (hereinafter called "the Bidder") has submitted to you its bid dated (hereinafter called "the Bid") for the execution of *[name of contract]* under Invitation for Bids No. *[IFB number]* ("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 *[name of Bank]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of *[amount in figures]* (*[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 by the Bidder in the Form of Bid; or
- (b) 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; or (ii) fails or refuses to furnish the performance security, if required, in accordance with the Instructions to Bidders.

This guarantee will expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of 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 of the name of the successful bidder; or (ii) twenty-eight days after the expiration of the Bidder's Bid.

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

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458.

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

## 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]*  
NCB No.: LK-MOMDE-524047-GO-RFB

To: *Project Director, Integrated Watershed and Water Resource Management Project*

### WHEREAS

We *[insert complete name of Manufacturer]*, who are official manufacturers of *[insert type of goods manufactured]*, 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.

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]*

## Bidder Information Form

*[The Bidder shall fill in this Form in accordance with the instructions indicated below. 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]*  
 NCB No.: LK-MOMDE-524047-GO-RFB

Page \_\_\_\_\_ of \_\_\_\_\_ pages

1. Bidder's Legal Name <i>[insert Bidder's legal name]</i>
2. In case of JV, legal name of each party: <i>[insert legal name of each party in JV]</i>
3. Bidder's actual or intended Country of Registration: <i>[insert actual or intended Country of Registration]</i>
4. Bidder's Year of Registration: <i>[insert Bidder's year of registration]</i>
5. Bidder's Legal Address in Country of Registration: <i>[insert Bidder's legal address in country of registration]</i>
6. Bidder's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
7. Attached are copies of original documents of: <i>[check the box(es) of the attached original documents]</i>  <input type="checkbox"/> Articles of Incorporation or Registration of firm named in 1, above, in accordance with ITB Sub-Clauses 4.1 and 4.2.  <input type="checkbox"/> In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB Sub-Clause 4.1.  <input type="checkbox"/> In case of government owned entity from the Purchaser's country, documents establishing legal and financial autonomy and compliance with commercial law, in accordance with ITB Sub-Clause 4.5.

8. The Bidder shall affirm the following:  
I hereby swear that no individual or partner or stockholder or officer or director associated with this Bid is in any way associated or interested in any other Bid being submitted for this contract to the Purchaser.

.....  
Signature of person authorized to sign

.....  
(Name and title of person authorized to sign)

9. List below the supplementary supporting documentary evidence attached.

For Reference only

## Joint Venture Partner Information Form

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

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

NCB No.: LK-MOMDE-524047-GO-RFB

Page \_\_\_\_\_ of \_\_\_\_\_ pages

1. Bidder's Legal Name: <i>[insert Bidder's legal name]</i>
2. JV's Party legal name: <i>[insert JV's Party legal name]</i>
3. JV's Party Country of Registration: <i>[insert JV's Party country of registration]</i>
4. JV's Party Year of Registration: <i>[insert JV's Party year of registration]</i>
5. JV's Party Legal Address in Country of Registration: <i>[insert JV's Party legal address in country of registration]</i>
6. JV's Party Authorized Representative Information Name: <i>[insert name of JV's Party authorized representative]</i> Address: <i>[insert address of JV's Party authorized representative]</i> Telephone/Fax numbers: <i>[insert telephone/fax numbers of JV's Party authorized representative]</i> Email Address: <i>[insert email address of JV's Party authorized representative]</i>
7. Attached are copies of original documents of: <i>[check the box(es) of the attached original documents]</i>  <input type="checkbox"/> Articles of Incorporation or Registration of firm named in 2, above, in accordance with ITB Sub-Clauses 4.1 and 4.2.  <input type="checkbox"/> In case of government owned entity from the Purchaser's country, documents establishing legal and financial autonomy and compliance with commercial law, in accordance with ITB Sub-Clause 4.5.

9. Names and addresses of the Independent Inspecting Authorities in country of origin (for approval and selection by Purchaser)

1. ....
2. ....
3. ....

10. Name and address of Air Carrier proposed to be used by supplier:

## Section V. Schedule of Requirements

### Contents

1. List of Goods and Delivery Schedule .....	89
2. List of Related Services and Completion Schedule .....	93
3. Technical Specifications .....	96
4. Inspections and Tests .....	132

For Reference only

### 1. List of Goods and Delivery Schedule

LOT	Item	Description	Quantity	Final Destination	Transportation and any other services (if any)	Delivery date		
						Earliest delivery date (no of days after issuing purchase order)	Latest delivery date (no of days after issuing purchase order)	Bidder's offered Delivery Date <i>(To be filled by the bidder)</i>
<b>Lot 01</b>	1	Leveling Instruments Set	10	Provincial Director office, Department of Irrigation, Northern Province. Puthiya Kolani Road, A9 Road, Mankulam.	Items to be included to final destination (Supply and Installation)		40 days from the date of awarding the contract.	
	2	Leveling Staff	07					
	3	GPS	05					
	4	Measuring Wheel	07					
	5	Digital Distance Measuring Device	04					
	6	Digital Balance	01					
	7	Piezo Meter	01					
	8	Concrete Cubic Mould Set	40					

Section V Schedule of Requirements

LOT	Item	Description	Quantity	Final Destination	Transportation and any other services (if any)	Delivery date		
						Earliest delivery date (no of days after issuing purchase order)	Latest delivery date (no of days after issuing purchase order)	Bidder's offered Delivery Date <i>(To be filled by the bidder)</i>
	9	Fully Automatic compression Testing Machine	04	Additional Director General of Irrigation, 230, Engineering Material Branch, Baudhaloka Mawatha, Colombo 07, Sri Lanka.	Items to be included to final destination (Supply and Installation)		40 days from the date of awarding the contract.	
	10	Pallet Truck	01					
Lot 02	1	Chain Show	10	Provincial Director office, Department of Irrigation, Northern Province. Puthiya Kolani Road, A9 Road, Mankulam.	Items to be included to final destination (Supply and Installation)			
	2	Grass Cutter	15					
	3	Soil Core Cutter	11					
	4	Insitu Moisture Measuring Setup	04					
	5	Liquid Limit Device	04					
	6	Cover Meter	01					

Section V Schedule of Requirements

Item	Description	Quantity	Final Destination	Transportation and any other services (if any)	Earliest delivery date (no of days after issuing purchase order)		Bidder's offered Delivery Date  (To be filled by the bidder)
7	Core Drilling Machine with Vacuum System	02	Additional Director General of Irrigation, 230, Engineering Material Branch, Baudhaloka Mawatha, Colombo 07, Sri Lanka.	Items to be included to final destination (Supply and Installation)		40 days from the date of awarding the contract.	
8	Soil Auger Set	15					
9	Soil Dispersion Mixer for Hydrometer Test	02					

Section V Schedule of Requirements

LOT	Item	Description	Quantity	Final Destination	Transportation and any other services (if any)	Delivery date		
						Earliest delivery date <i>(no of days after issuing purchase order)</i>	Latest delivery date <i>(no of days after issuing purchase order)</i>	Bidder's offered Delivery Date
								<i>(To be filled by the bidder)</i>
Lot 03	1	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey	03	Additional Director General of Irrigation, 230, Engineering Geology Branch, Bauddhaloka Mawatha, Colombo 07, Sri Lanka.	Items to be included to final destination (Supply and Installation)		40 days from the date of awarding the contract.	
Lot 04	2	Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine						
	3	Purchasing of Spare Parts for Yanmar TF 160						

Name of Bidder .....

Signature of Bidder .....

*[Insert complete name of Bidder]*

*[Signature of person signing the Bid]*

Date .....

## 2. List of Related Services and Completion Schedule

*[ This table shall be filled in by the Purchaser. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates]*

**Note: Records should be provided for each services & maintenances**

Service	Description of Service	Quantity	Unit	Place where Services shall be performed	Final Completion Date(s) of Services
LOT 01	Leveling Instruments Set	10			
	Leveling Staff	07			
	GPS	05			
	Measuring Wheel	07			
	Digital Distance Measuring Device	04			
	Digital Balance	01			
	Piezo Meter	01			
	Concrete Cubic Mould Set	40			
	Fully Automatic compression Testing Machine	04			
	Pallet Truck	01			

Section V Schedule of Requirements

Service	Description of Service	Quantity	Unit	Place where Services shall be performed	Final Completion Date(s) of Services
LOT 02	Chain Show	10			
	Grass Cutter	15			
	Soil Core Cutter	11			
	Insitu Moisture Measuring Setup	04			
	Liquid Limit Device	04			
	Cover Meter	01			
	Core Drilling Machine with Vacuum System	02			
	Soil Auger Set	15			
	Soil Dispersion Mixer for Hydrometer Test	02			
LOT 03	Purchasing of Imaging Cable with 21 take-outs, 5m spacing of Tetrameter LS2 for Ground Electrical Resistivity Survey	03			
LOT 04	Purchasing of Spare Parts for YWE D90R Drilling Machine excluding Engine				
	Purchasing of Spare Parts for Yanmar TF 160				

Name of Bidder .....  
*[Insert complete name of Bidder]*

Signature of Bidder .....  
*[Signature of person signing the Bid]*

Date .....  
*[Insert date]*

For Reference only

### 3. Detailed Technical Specifications and Standards

#### Section V: Technical Specifications and Compliance

##### LOT 01

##### (1). TECHNICAL SPECIFICATION FOR LEVELING INSTRUMENT SET

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Country of Manufacture	Please Specify		
6	Length	214mm (Minimum)		
7	Magnification	24x or Specify		
8	Objective aperture	32mm or Specify		
9	Resolving power	4" or Specify		
10	Field of View (at 100m)	1°25' (2.5m) or Specify		
11	Minimum focus	0.2 m from end of telescope / 0.3m from instrument center		
12	Image	Erect		
13	Reticle pattern	Cross line (Minimum)		
<b>Accuracy (standard deviation for 1km double run leveling)</b>				
1	Without micrometer	2.0 mm or Specify		
2	With micrometer	0.5mm or Specify		
<b>Compensator</b>				
1	Type	Specify		
2	Setting Accuracy	0.5" or Specify		
3	Working Range	±15' or Specify		
4	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(2). TECHNICAL SPECIFICATION FOR LEVELING STAFF**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Country of Manufacture	Please Specify		
6	Length	5 meters (extended), 1.245 meters (closed)		
7	Sections	5		
8	Material	Aluminum		
9	Weight	1.7 kg		
10	Front Graduation	5mm and 10mm scales		
11	Back Graduation	Inverted mm scale for internal measurements		
12	Features	Strong locking buttons, durable graduation print, rigid square shape stopper button		
13	Additional	Can be used for both distance and internal height measurements		
14	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(3). TECHNICAL SPECIFICATION FOR GPS**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Basemap	Preload Worldwide basemap		
6	Length	5 meters (extended), 1.245 meters (closed)		
7	Ability to add maps	Yes		
8	Accepts data cards	YES 4GB+(microSD card 32G)		
9	Waypoints/favorites/locations	3000 (Minimum )		
10	GPS accuracy	1-3m (GPS with SBAS)		
11	Battery	2xAA (up to 15 hours), Li-ion (up to 20 hours)(nonessential)		
12	Waterproof	IP67(Minimum )		
13	High-sensitivity receiver	(72 parallel channels) USB and NMEA 0183 compatible		
14	Automatic routing	need optional mapping for detailed roads		
15	Custom maps compatible	Need Google data compatible		
16	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(4). TECHNICAL SPECIFICATION FOR MEASURING WHEEL**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Measuring Distance	<b>10cm to 10km</b>		
6	Weight	630g		
7	Features	One-person operation. Automatic counter with waterproof housing. Compact and foldable design. Easily dismantled wheel and retractable pole. Suitable for various applications, including construction, traffic accident processing, insurance investigations, and more		
8	Material	The pole is made of non-conductive fiberglass, tested at 75kv/30cm for 5 minutes, addressing concerns about electric shock accidents.		
9	Warranty	Minimum 1-year comprehensive warranty (parts, labor & on-site support)		

**(5). TECHNICAL SPECIFICATION FOR DIGITAL DISTANCE METER  
(Measuring Device)**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Range	<b>0.08 to 100 meters.</b>		
6	Accuracy	±1.5 mm (typical).		
7	Incline Measurement	0 to 360° (4 x 90°), with an accuracy of ±0.2°		
8	Measurement Time	Typically <0.5 seconds, with a maximum of 4 seconds.		
9	Laser Class	2		
10	Laser Color	Red		
11	Units of Measurement	m/cm/mm/ft/inch/ft-inch.		
12	Memory Capacity	50 values		
13	Weight	0.23 kg		
14	Automatic Deactivation	After 5 minutes.		
15	Power Supply	3 x 1.5V LR6 (AA) batteries.		
16	Incline Measurement	0 to 360° (4 x 90°), with an accuracy of ±0.2°.		
17	Accuracy	±1.5 mm (typical).		
18	Range	0.08 to 100 meters.		
19	Measurement Time	Typically <0.5 seconds, with a maximum of 4 seconds.		
20	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(6). TECHNICAL SPECIFICATION FOR DIGITAL BALANCE**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please Specify		
5	Range	<b>0.08 to 100 meters.</b>		
6	Accuracy	±1.5 mm (typical).		
7	Incline Measurement	0 to 360° (4 x 90°), with an accuracy of ±0.2° or Specify		
8	Measurement Time	Typically <0.5 seconds, with a maximum of 4 seconds.		
9	Laser Class	2 or Specify		
10	Laser Color	Red		
11	Units of Measurement	m/cm/mm/ft/inch/ft-inch.		
12	Memory Capacity	50 values or Specify		
13	Weight	Maximum 0.25 kg or Specify		
14	Automatic Deactivation	After 5 minutes.		
15	Power Supply	3 x 1.5V LR6 (AA) batteries.		
16	Incline Measurement	0 to 360° (4 x 90°), with an accuracy of ±0.2°. or Specify		
17	Accuracy	±1.5 mm (typical).		
18	Range	0.08 to 100 meters.		
19	Measurement Time	Typically <0.5 seconds, with a maximum of 4 seconds.		
20	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(7). TECHNICAL SPECIFICATION FOR PIEZO METER**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Canada		
5	Tape Width	10 mm or 12 mm		
6	Cable Length	30m		
7	Tape Material	Polyethylene jacketed, high-tensile steel core		
8	Graduation Markings	Clearly marked in mm and meters (metric)		
9	Probe Material	Stainless Steel		
10	Probe Diameter	Approx. 12 mm		
11	Probe Length	~15 cm (standard)		
12	Operating Temperature	Typically 0°C to 60°C		
13	Carrying Reel	Lightweight, robust reel with ergonomic handle		
14	Depth Measurement Range	0-30 meters		
15	Certifications/Standards	CE Marked, RoHS Compliant		
16	Durability	Durable and heat-embossed to prevent fading or Specify		
17	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(8). TECHNICAL SPECIFICATION FOR CONCRETE CUBIC MOULD SET**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand (international Reputed Brand)	Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	China		
5	Mould Size	150 mm × 150 mm × 150 mm (Standard); Optional: 100 mm or 50 mm on request		
6	Material	Cast Iron / Mild Steel / Ductile Iron		
7	Construction Type	Two-part or three-part design with tight-fitting joints		
8	Surface Finish	Machined surface with anti-rust coating / blue enamel paint		
9	Internal Surface	Smooth and free from surface defects		
10	Base Plate	Detachable or fixed base plate (leakproof design)		
11	Dimensional Tolerance	Within ±0.2 mm		
12	Accessories	Clamping bolts/wing nuts; optional: tamping rod and steel float		
13	Reusability	Rigid and reusable for multiple test cycles		
14	Weight	Approx. 8–12 kg per mould (for 150 mm size)		
15	Compliance / Standards	Conforms to BS 1881, ASTM C109/C192, IS 10086:1982		
16	Warranty	Minimum 1-year comprehensive warranty (parts, labor & on-site support)		

**(9). TECHNICAL SPECIFICATION FOR FULLY AUTOMATIC COMPRESSION TESTING MACHINE.**

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
1.1	Type	Fully Motorized (All loading, automatic cut off at failure and unloading should be able to carry out by one touch operation) Compression Testing Machine (Single unit type with small foot print).			
1.2	Manufacturer / Trade Name	Please specify. Company name or Logo should be embossed / engraved or fixed on the machine body in such a way to ensure or prove the authenticity of the product.			
1.3	Offered model	Please specify. Should be of manufacture's latest standard model and should be Complied to BS EN-12390-3,4,5, BS 1881-115/ASTM C-39			
1.4	Country of Origin	Please Specify			
1.5	Model Number	Please Specify			
1.6	Standard	The machine should be complied to Test standards of BS EN - 12390-3,4,5, BS 1881-115/ASTM C-39			
1.7	Capacity	Should be Maximum Capacity 2000 kN			
1.8	Class of machine range	Please specify (Maximum permissible values for relative errors of accuracy should be $\pm 1.0$ % or better)			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
<b>2</b>	<b>Load indication (Readings)</b>				
2.1	Should be able to read automatically by means of a digital display unit.				
2.2	Display unit should have ability to adjust contrast and brightness for use under all lighting conditions.				
2.3	Measurements to be in SI Units.				
2.4	Should have real time display of load Vs time.				
2.5	Test results should be able to Produce as a hard copies via a printer connected to PC.				
2.6	All test results should carry the machine serial number				
2.7	Max Vertical Clearance	Should be approximately 340 mm			
2.8	Max Horizontal Clearance	Should be approximately 300 mm			
<b>3</b>	<b>Tests Specimen</b>				
3.1	Should be able to test concrete cubes of 100 mm, 150 mm, 200 mm, and standard concrete cylinders up to 320 mm long x 160 mm diameter.				
3.2	Should be able to carry out Aggregate Crushing Value and Ten percent fines tests.				

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
<b>4</b>	<b>Controlling the machine</b>				
4.1	All operations should be able to control from the front panel of the controller on the machine				
4.2	Should have a menu driven operations system and a pace rate indicator				
4.3	USB data communication facility should be available between the PC and the machine				
4.4	One touch set up for repeat testing of samples up to minimum 5 types (Item 3.1)				
4.5	Full Customization of sample sizes - stress calculation should be automatically calculated.				
4.6	Should have a Built in Real Time Clock				
4.7	Load Frame	Should be a welded steel fabrication carrying the ball-seated upper platen, positively located on the loading ram which should be protected from debris by a flexible cover.			
<b>5</b>	<b>Ram Travel</b>				
5.1	50 mm or more (Please Specify)				
5.2	Should have ram run out limit switch and overload warning.				
5.3	Self-Centering Platens	Should be supplied for 100 mm, 150 mm and 200 mm specimens			
5.4	Upper & Lower Platens	Diameter not less than 220 mm. (Manufacturer's certificate should be provided stating that the hardness, flatness and surface texture are according to the BS standards)			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
5.5	Distance Pieces	Required numbers to perform the tests, mentioned under item (3.1). (Manufacturer's certificate should be provided stating that the hardness, flatness and surface texture are according to the BS standards)			
5.6	Safety Measures	Safety gates should be available.			
<b>6</b>	<b>Other facilities</b>				
6.1	Software & Hardware should be available for storing records for future use or producing test reports when necessary.				
6.2	The software should be compatible with Windows operating system.				
6.3	Data cable to connect machine to the PC should be provided.				
<b>7</b>	<b>Accessories</b>				
	Printer ( cost should be included in the unit price of the machine)	Should be LaserJet Black & White,duplex sided printer			
		Make (please specify)			
		Model (please specify)			
		Auto/Manual Selection required for Double sided printing			
		Software CD's Manual & All cables should be provided.			
7.2	UPS	Should be compatible to the Compression Testing Machine			
		Make (please specify)			
		Model (please specify)			
7.3	Allen Key set	Should be provided with own cost.			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
<b>8</b>	<b>Others</b>				
8.1	Manufacturer's conformity certificate - (An original Factory / Manufacturer verification certificate to be supplied with the machine )				
8.2	Manufacturer's Verification certificate to show machine reading to satisfy relevant standard BS EN ISO 7500-1 / ASTM E4 with accuracy of $\pm 1.0$ % or better				
8.3	Instruction Manual	Original Manual in English language (Cost for manual shall be included in unit price of machine)			
8.4	Authorization of local agent	Should be nominated by the manufacturer			
8.5	Supplying, installation and commissioning	Should be supplied and installed at Engineering Materials Division, Irrigation Department, Colombo 07			
8.6		After installation, the machine should be calibrated by a recognized organization to prove the accuracy mentioned in item 7.3 and the cost incurred should be included in the unit price of the equipment.			
8.7	Training	The supplier should train the the laboratory technical staff on handling and using of equipment by a professionally qualified and competent personnel and the cost incurred should be included to the unit price of the equipment.			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Fully Automatic Compression Testing Machine</b>				
8.8	Warranty	The successful bidder should guarantee the offered apparatus and it's all added components for a warranty period of <b>three (03) years</b> from the date of acceptance of the apparatus by purchaser.			
8.9		All defects on manufacture found in the apparatus and it's all components during the warranty period should be made good by the supplier at no cost to purchaser.			
8.1	Power of Attorney	Copy of the power of Attorney with a list of users for the offered model should be annexed with the offer			
8.11	Accessories and spare parts	Should be available at least for <b>eight (08) years</b>			
8.12	Service and repair	Local agent should bear the responsibility to provide the necessary services in time for attending any repair works when and where necessary. ( <b>Service Frequency shall be specified</b> )			
8.13	Experience	Should have more than <b>three (03) years</b> of experience in selling and supporting for the offered brand in Sri Lanka and it has to be proved with valid documents and with client's contact details.			

## (10). TECHNICAL SPECIFICATION FOR HAND HYDRAULIC PALLET TRUCKS.

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Yes	No	
	<b>Hand Hydraulic Pallet Trucks</b>				
1.1	Type	Hydraulic hand operate pallet truck			
1.2	Brand	pl. specify (Company Name or Logo should be embossed)			
1.3	Model No	pl. specify			
1.4	Country of Manufacture	pl. specify			
1.5	Frame	High-strength steel construction			
1.6	Paint/Finish	Powder-coated finish for corrosion and scratch resistance.			
1.7	Loading Capacity	Shall be 2500 kg			
1.8	Weight	Approx. 85kg			
1.9	Fork Width	Shall be 550 - 700 mm			
1.10	Fork Length	Shall be 1100 - 1300 mm			
1.11	Fork Thickness	Approx. 50 mm			
1.12	Fork Lift Height	Approx. 200mm			
1.13	Lift	Approx. 120mm			
1.14	Height Lowered	Approx. 80mm			
1.15	Steer Wheels	Diameter: Approx. 200 mm Material: Polyurethane or Nylon			
1.16	Load Rollers	Diameter: Approx. 80 mm Material: Polyurethane or Nylon			
1.17	Other	Lifting Mechanism: Hydraulic pump system, with a leak proof design			
		Handle: Three-position control lever (Lift, Neutral, Lower)			
		Lowering Speed: Controlled and adjustable.			
		Brake: A manual hand brake or foot brake is highly recommended safety feature, especially if the pallet truck will be used on slight inclines.			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Hand Hydraulic Pallet Trucks		
			Yes	No	
1.18	Documents	Manufacturer's conformity certificate - (An original Factory / Manufacturer verification certificate to be supplied with the machine )			
1.19	Supplying	Should be carried out by the local agent, at the Engineering Materials Laboratory, Irrigation Department, Colombo 07			
1.20	Warranty	The successful bidder should guarantee the offered apparatus and it's all added components for a warranty period of <b>three (03) years</b> from the date of acceptance of the apparatus by purchaser.			
		All defects on manufacture found in the apparatus and it's all components during the warranty period should be made good by the supplier at no cost to purchaser.			
1.21	Experience	Should have more than 3 years of experience in selling and supporting for the offered brand in Sri Lanka and it has to be proved with valid documents and with client's contact details.			

Name of Bidder.....  
*[Insert complete name of Bidder]*

Signature of Bidder.....  
*[Signature of person signing the Bid]*  
 Date .....*[Insert date]*

## LOT 2

## (1). TECHNICAL SPECIFICATION FOR CHAIN SHOW

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand	International Reputed Brand – Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	China or Other		
5	Engine Type	2-stroke, air-cooled, single-cylinder gasoline engine		
6	Engine Displacement	25.4 cc		
7	Rated Power Output	Approx. 0.9 – 1.2 kW		
8	Fuel Type	Petrol (gasoline) mixed with 2T oil (typically 25:1 or 40:1 ratio)		
9	Fuel Tank Capacity	Approx. 230 – 250 ml		
10	Oil Tank Capacity	Approx. 160 – 180 ml		
11	Guide Bar Length	10 – 12 inches (standard for 25.4cc)		
12	Chain Type	Low-kickback, semi-chisel chain – compatible with standard 3/8" pitch chains		
13	Chain Brake	Inertia-activated chain brake for safety		
14	Accessories	Guide bar, saw chain, bar cover, tool kit, manual, fuel mixing bottle		
15	Safety Compliance	Conforms to CE / ISO / relevant international safety standards		
16	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(2). TECHNICAL SPECIFICATION FOR GRASS CUTTER**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand	International Reputed Brand – Please Specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	China or Other		
5	Engine Type	2-stroke, air-cooled, single-cylinder gasoline engine		
6	Engine Displacement	32.6 cc (minimum)		
7	Rated Power Output	Minimum 0.9 kW (at least 1.2 HP)		
8	Fuel Type	Petrol mixed with 2T engine oil (mix ratio 25:1 or 40:1)		
9	Fuel Tank Capacity	Minimum 1.0 liter		
10	Carburetor Type	Diaphragm or equivalent		
11	Starting System	Manual recoil starter		
12	Shaft Type	Solid straight shaft		
13	Handle Type	U-handle (bullhorn type) with anti-vibration grip		
14	Blade Type	3-teeth metal blade and nylon trimmer head (interchangeable)		
15	Cutting Width	Minimum 255 mm (blade) / 415 mm (nylon line)		
16	Weight	Maximum 8.5 kg or Specify		
17	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(3). TECHNICAL SPECIFICATION FOR SOIL CORE CUTTER (CUTTER only)**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand	Internationally reputed brand – Please specify		
2	MAKE	Please Specify		
3	MODEL	Please Specify		
4	Country of Origin	Please specify		
5	Core Cutter Internal Diameter	100 mm ( $\pm 0.5$ mm)		
6	Core Cutter Length	130 mm ( $\pm 0.5$ mm)		
7	Material	Mild steel or stainless steel, seamless construction		
8	Wall Thickness	Sufficient thickness to prevent deformation; typically 3–5 mm		
9	Surface Finish	Smooth machined inner surface, corrosion-resistant coating on outer surface		
10	Dolly	Mild steel or cast iron with guide and driving handle; machined flat surface		
11	Rammer	Standard rammer weight (approx. 9 kg) with drop height of 310 mm		
12	Accessories	Core cutter, dolly, rammer – complete set		
13	Usage	For field determination of in-situ soil density		
14	Warranty	Minimum 1-year comprehensive warranty (parts, labor & on-site support)		

**(4). TECHNICAL SPECIFICATION FOR INSITU MOISTURE MEASUREING SETUP**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Gas Cylinder	5 kg capacity, locally manufactured, standard quality iron body with ISI-marked valve		
2	Gas Cooker	Single-burner iron wire type cooker, heavy-duty, suitable for use with 5 kg cylinder		
3	Regulator	Compatible gas regulator with safety valve, ISI certified		
4	Hose Pipe with Clamps	Standard flexible gas hose (min. 1 meter) with clamps at both ends		
5	Pans (2 Nos.)	Aluminum or stainless steel, approx. 20–25 cm diameter, with plastic handles		
6	Spoon (1 No.)	Stainless steel spoon, silver finish, medium size (~15–20 cm length)		
7	Carrying Set	All items should be delivered together as a field-ready setup		
8	Usage/Application	For heating soil samples in the field to determine in-situ moisture content		
9	Safety Compliance	All gas components must be ISI certified and tested for leak-proof connection		
10	Warranty	Minimum 1-year comprehensive warranty (parts, labor & on-site support)		

**(5). TECHNICAL SPECIFICATION FOR LIQUID LIMIT DEVICE**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand	International or National Reputed Brand – Please Specify		
2	Make	Please Specify		
3	Model	Please Specify		
4	Country of Origin	Please Specify		
5	Device Type	Casagrande-type liquid limit apparatus, manually operated		
6	Cup Material	Brass or anodized aluminum		
7	Cup Carrier & Base	Cast metal base with shock-absorbing rubber feet; cup carrier moves up and down with adjustable height		
8	Cam Mechanism	Hardened steel cam with grooved shaft to provide consistent fall height		
9	Drop Height	10 mm $\pm$ 0.2 mm (adjustable as per calibration requirement)		
10	Base Dimensions	Approx. 100 mm diameter, solid metal base		
11	Counter / Blows Counter	Manual blow counter (mechanical type, resettable)		
12	Grooving Tool	Standard ASTM or IS grooving tool (Casagrande type) – supplied with the set		
13	Accessories	Grooving tool, gauge block, and user manual		
14	Standards Compliance	Conforming to IS: 2720 (Part V) / ASTM D4318 / BS 1377 or equivalent		
15	Calibration Certificate	Calibration certificate or conformity certificate from manufacturer/supplier		
16	Warranty	Minimum 2-year comprehensive warranty (parts, labor & on-site support)		

**(6). TECHNICAL SPECIFICATION FOR COVER METER**

S.No.	Component Description	Minimum Technical Specifications	Bidder Response	
			(Yes / No)	Remarks
1	Brand	Please Specify		
3	Model	Please Specify		
4	Country of Origin	Switzerland		
5	Rebar Detection Capability	Detect rebar location, spacing, diameter estimation, and concrete cover depth		
6	Concrete Cover Measurement Range	Up to 185 mm		
7	Rebar Diameter Estimation	6 mm to 40 mm (approx.)		
8	Accuracy of Cover Measurement	±1 mm (for cover depth up to 50 mm)		
9	User Interface	Touchscreen display, graphical representation with automatic signal interpretation		
10	Memory/Data Storage	Internal storage for measurements and scan data		
11	Data Transfer	USB or Wireless (Bluetooth/Wi-Fi) for transferring data to PC/mobile		
12	Software Compatibility	Compatible with Proceq Profometer Link or equivalent reporting software		
13	Power Supply	Rechargeable Li-ion battery or alkaline batteries; minimum 6 hours runtime		
14	Operating Temperature Range	-10°C to +50°C		
15	Display	Sunlight-readable color display (min. 4 inches)		
16	Included Accessories	Sensor probe, charger, USB cable, calibration block, carry case, user manual		
17	Certifications	CE certified, conforms to BS 1881, ASTM C876, EN 12504-2, or equivalent		
18	Warranty	Minimum 2-year manufacturer warranty		

**(7). TECHNICAL SPECIFICATION FOR CORE DRILLING MACHINE WITH VACUUM SYSTEM -LIGHT WEIGHT.**

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Mark (x) where necessary		
			Yes	No	
1.1	Type	Core Drilling Machine with Vacuum system -Light Weight			
1.2	Manufacturer / Trade Name	Pl. specify			
1.3	Offered model	Should be of manufacture's current standard model and should be new & unused.			
1.3	Country of Origin	Pl. specify			
1.4	Model Number	Pl. specify			
1.5	Core Drilling Specimen	Should be able to Extract the core samples from 50mm to 150mm diameter.from Concrete, Asphalt and Rock			
1.6	Core Drilling machine	should be able to operate in any position as it should grant 360° orientation and it should be able to drill in all directions			
1.6.1		should be driven by a single-phase, minimum of 3 speed electric motor.			
1.7	Dimension (w x l x h)	Pl. specify			
1.8	Weight of machine	Pl. specify			
1.90	A Base unit for machine	Should be well finish steel or iron Base			
1.9.1		Two wheels should be foreseen on the base for easy site displacement together with four leveling and stabilizing feet			
1.10.	Vacuum base System	Must have a vacuum base system (Pump and Tank)			
1.10.1		Pressure Indicator should be available			
1.11	Clamping head	Should be adjustable			
1.12	water cooling system	Should be provide for Core drill bits			
1.13	Maximum Drilling depth	Pl. specify with supply Core drill bits			
2	<b>Accessories</b>				
2.1.1	Core drill bits	Internal diameter 50 mm -2 Nos of core drill bits			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Mark (x) where necessary		
			Yes	No	
2.1.2	Core drill bits	Internal diameter 100 mm -4 Nos of core drill bits			
2.1.3		Internal diameter 150 mm -4 Nos of core drill bits			
2.2	Core drill bit Model Numbers	Pl. specify			
2.3	Length of core drill bit	Should be 350 mm or better			
2.4	Wrench	Should be provided			
2.5	Strap wrench	Should be provide for fitting and removal of core bits			
2.6	hose	The length should be about 10 m			
2.7	Core Retrieval tool	Should be provide for above mentioned core bit sizes			
2.8	Core drill bit Extension tool	Should be provided			
3	Power specification	220 – 240v AC, 50Hz, 1 Ph.			
3.10	Rated Power	Pl. specify			
<b>4</b>	<b>Generator - 4 kVA</b>				
4.1	Type	Open type or Silent type			
4.2	Manufacturer / Trade Name	Pl. specify			
4.3	Country of Origin	Pl. specify			
4.4	Model Number	Pl. specify			
4.5	Engine	The Engine should direct injection, Air-cooled engine, Single cylinder, 4 stroke			
4.6	Genset Output	Should be 4 kVA or Should be compatible with Core drilling machine			
4.7	Genset Rating	Should be Prime power			
4.8	Engine rating or Max. Power at rated RPM, in KW (BHP)	Pl. specify			
4.9	Rated rpm (3000)	Pl. specify			
4.10.	Displacement	Pl. specify			
4.11	<b>Engine Electrical System</b>				
4.11.1	Static Battery Charger Volts	Pl. specify			
4.11.2	Current (DC)	Pl. specify			
4.11.3	Battery Voltage (DC)	Pl. specify			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Mark (x) where necessary		
			Yes	No	
4.11.4	Capacity (AH)	Pl. specify			
4.12	<b>Lubricating Oil system</b>				
4.12.1	Lub oil sump capacity (L)	Should be 1 or better			
4.12.2	Oil change period (Hrs.)	Should be 100 or Better			
4.12.3	Oil Grade	Pl. specify			
4.13	<b>Fuel Consumption</b>				
4.13.1	100 % Load (LPH)	Pl. specify			
4.13.2	50 % Load (LPH)	Pl. specify			
4.13.3	25 % Load (LPH)	Pl. specify			
4.14	Safety Measures	Emergency stop should be available.			
4.14.1		AUDIO VISUAL WARNING			
4.15	Weight	Pl. specify			
4.16	Dimension	WxLxH			
4.17	Power specification	220 – 240v AC, 50Hz, 1 Ph.			
4.18	Accessories				
4.19	Allen Key set	Should be provided with own cost.			
5.1	Documents	Manufacturer's conformity certificate - (An original Factory / Manufacturer verification certificate to be supplied with the machine )			
5.2	Instruction Manual	Should be provided with each instrument. (The cost shall be included in unit price of each instrument)			
		Should be original (Photocopies will not be accepted)			
		Should be in English			
5.30	Supplying, installation and commissioning	Should be carried out by the local agent, at the Engineering Materials Laboratory, Irrigation Department, Colombo 07			
5.40	Training	The supplier should train the laboratory technical staff regarding the operation and handling of supplied equipment, with his own cost			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Mark (x) where necessary		
			Yes	No	
5.50	Warranty	The successful bidder should guarantee the offered apparatus and it's all components for a warranty period of 03 years from the date of acceptance of the apparatus by purchaser.			
		All defects on manufacture found in the apparatus and it's all components during the warranty period should be made good by the supplier at no cost to purchaser.			
5.60	Others	Offered model should be of manufacture's current standard model and should be new & unused.			
5.7	Accessories and spare parts	Should be available at least 8 years			
5.80	Service and repairs	Local agent should bear the responsibility to provide the necessary services or repair works when and where necessary.			
5.90	Experience	Should have more than 3 years of experience in selling and supporting for the offered brand in Sri Lanka and it has to be proved with valid documents and with client's contact details.			

## (8). TECHNICAL SPECIFICATION FOR SOIL AUGER SET.

Item No	Description	Specification	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Soil Auger Set</b>				
<b>1.1</b>	<b>Auger Head</b>				
<b>1.1.1</b>	Model No.	Pl. specify			
<b>1.1.2</b>	Manufacturer / Trade Name	Please specify. Company name or Logo should be embossed/engraved or fixed on the equipment body in such a way to ensure or prove the authenticity of the equipment.			
<b>1.1.3</b>	Country of Manufacture	Pl. specify			
	Shape	Shape of the auger head should as figure 01.			
<b>1.1.4</b>	Manufactured material	Should consist of <b>heavy duty steel</b> plates forming an open tube partly interlocked at the cutting end.			
		Material shall be strong enough to take undisturbed soil sample from fine, cohesive and gravel soils.			
<b>1.1.5</b>	Diameter	Should be 100mm			
<b>1.1.6</b>	Blade thickness	Should be at least 4 mm			
<b>1.1.7</b>	Weight	Should be 2.5 kg			
<b>1.1.8</b>	Length	Should be approximately 300mm			
<b>1.1.9</b>	Other	Should be able to fit onto an extension rod mentioned in item 1.2 with proper mechanism.			
		Length of the socket should be 40 mm			
<b>1.2</b>	<b>Auger Extension Rod</b>				
<b>1.2.1</b>	Model No.	Pl. specify			
<b>1.2.3</b>	Manufactured material	Should be manufactured out of steel tubing			
<b>1.2.4</b>	Outer diameter	Should be 27mm			

Section V Schedule of Requirements

Item No	Description	Specification	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Soil Auger Set</b>				
1.2.5	Inner diameter	Should be 21±0.5mm			
1.2.6	Length	Should be approximately 1000mm			
1.2.7	Other	Connector should be available at one end			
		Socket for connect head should be welded to the rod			
		Thickness of the socket for connect head should be 5mm			
<b>1.3.</b>	<b>Auger Handle (T -piece)</b>				
1.3.1	Model No.	Pl. specify			
1.3.2	Manufactured material	Should be manufactured out of steel tubing			
1.3.3	Should be able to fit into the auger extension rod connector mentioned in item 1.2				
1.3.4	Dimension	Length of the handle should be 750 mm			
<b>1.4</b>	<b>Wrench size 14</b>				
1.4.1	Should be able to use with the above 3 items				
<b>1.5</b>	<b>Accessories:</b>				
<b>1.5.1</b>	<b>Steel tape:</b>				
1.5.1.1	Model No.	Pl. specify			
1.5.1.2	Lengh	100m			
<b>1.6</b>	Sample head should be provided with the submission of bidding document for the evaluation purpose(It will be returned in its original condition after evaluation)				

Section V Schedule of Requirements

Item No	Description	Specification	Bidder's Response Mark (x) where necessary		Remarks
			Yes	No	
	<b>Soil Auger Set</b>				
<b>1.7</b>	Documents	Manufacturer's conformity certificate - (An original Factory / Manufacturer verification certificate to be supplied with the machine )			
<b>1.8</b>	Instruction Manual	Should be provided with each instrument. (The cost shall be included in unit price of each instrument)			
		Should be original (Photocopies will not be accepted)			
		Should be in English			
<b>1.9</b>	Supplying, installation and commissioning	Should be carried out by the local agent, at the Engineering Materials Laboratory, Irrigation Department, Colombo 07			
<b>1.10</b>	One sample test should be performed before giving the conformity of the apparatus				
<b>1.11</b>	Training	The supplier should train the laboratory technical staff regarding the operation and handling of supplied equipment, with his own cost			
<b>1.12</b>	Warranty	The successful bidder should guarantee the offered apparatus and it's all components for a warranty period of <b>03 years</b> from the date of acceptance of the apparatus by purchaser.			
		All defects on manufacture found in the apparatus and it's all components during the warranty period should be made good by the supplier at no cost to purchaser.			

Section V Schedule of Requirements

<i>Item No</i>	<i>Description</i>	<i>Specification</i>	<b>Bidder's Response Mark (x) where necessary</b>		<b>Remarks</b>
			<b>Yes</b>	<b>No</b>	
	<b>Soil Auger Set</b>				
<b>1.13</b>	Others	Offered model should be of manufacture's current standard model and should be new & unused.			
<b>1.14</b>	Accessories and spare parts	Should be available at least 8 years			
<b>1.11</b>	Service and repairs	Local agent should bear the responsibility to provide the necessary services or repair works when and where necessary.			
<b>1.16</b>	Experience	Should have more than 3 years of experience in selling and supporting for the offered brand in Sri Lanka and it has to be proved with valid documents and with client's contact details.			

For Reference Only

**(9). TECHNICAL SPECIFICATION FOR SOIL DISPERSION MIXER FOR HYDROMETER TEST (STIRRING APPARATUS).**

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Yes	No	
			Soil Dispersion Mixer (Stirring Apparatus)		
1.1	Brand	pl. specify (Company Name or Logo should be embossed)			
1.2	Model No	pl. specify			
1.3	Type	Should be bench top apparatus			
1.4	Operating Type	Mechanically operated stirring device			
1.5	Country of Manufacture	pl. specify			
1.6	Standards	Should be conformed to Test standards of ASTM D422			
1.7	Motor Speed	The mounted electric motor turns a vertical shaft at a speed of not less than 10,000 rpm without load.			
1.8	Dispersion Cup	The mixer must include a special dispersion cup that conforms to the design specifications in ASTM D422.			
		It should be made of a durable material like stainless steel or chrome-plated metal			
		The bottom of the cup should be rounded to prevent soil accumulation.			
		The cup must have internal baffles to create the necessary turbulence for proper dispersion.			
		Capacity: about 0.85 litres			
		Dimensions: Diameter of top-3.75 inches, Diameter of bottom-2.6 inches, Height-7 inches			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Yes	No	
			<b>Soil Dispersion Mixer (Stirring Apparatus)</b>		
1.9	Paddle Placement/ Stirring Paddles	The mixer must have a replaceable stirring paddle, as specified in ASTM D422			
		The length of the shaft must be such that the stirring paddle operates between 19.0 mm (0.75 in.) and 38.1 mm (1.5 in.) from the bottom of the dispersion cup.			
		It should be made of a durable material like stainless steel or chrome-plated metal			
1.10	Power	Voltage: 220V-240V			
		Frequency: 50-60Hz			
		Single phase current			
1.11	Included Components	Soil Dispersion Mixer unit			
		Dispersion Cup with baffles			
		Stirring Paddle			
		Operating Manual			
1.12	Spare Parts	Manufacture's recommended price list of spare parts for 4 years of operation.			
1.13	Tool Kit	Standard tool kit to carry out day to day maintenance including tool box			
1.14	Environmental Conditions	Should not produce excessive noise unacceptable for office environment and should be within the limits specified in ISO7779			
		Should be capable of operating under temperature of 28°C-34°C			
		Should be capable of operating under relative humidity of 80%-90%			

Section V Schedule of Requirements

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Yes	No	
			Soil Dispersion Mixer (Stirring Apparatus)		
1.15	Documents	Manufacturer's conformity certificate - (An original Factory / Manufacturer verification certificate to be supplied with the machine)			
1.16	Supplying	Should be carried out by the local agent, at the Engineering Materials Laboratory, Irrigation Department, Colombo 07			
1.17	Warranty	The successful bidder should guarantee the offered apparatus and it's all added components for a warranty period of <b>two (02) years</b> from the date of acceptance of the apparatus by purchaser.			
		All defects on manufacture found in the apparatus and it's all components during the warranty period should be made good by the supplier at no cost to purchaser.			
1.18	Experience	Should have more than 3 years of experience in selling and supporting for the offered brand in Sri Lanka and it has to be proved with valid documents and with client's contact details.			

Name of Bidder.....  
*[Insert complete name of Bidder]*

Signature of Bidder.....  
*[Signature of person signing the Bid]*

Date .....*[Insert date]*

**LOT 03**

(1). TECHNICAL SPECIFICATION FOR IMAGING CABLE WITH 21 TAKE-OUTS, 5M SPACING OF TETRAMETER LS2 FOR GROUND ELECTRICAL RESISTIVITY SURVEY.

Item No	Description	Minimum Specification Required	Bidder's Response		Remarks
			Yes	No	
1.1	Brand	Pl. specify (Company Name or Logo)			
1.2	Model No	Pl. specify			
1.3	Type	Pl. specify			
1.4	Operating Type	Pl. specify			
1.5	Country of Manufacture	Pl. specify			
1.6	Warranty	Minimum 3-year comprehensive warranty (parts, labor & on-site support)			

**LOT 04****Lot 4 Specifications for Spare Parts for YWE Drilling Machine D90R****General Specifications**

- 1). Bidders should submit details requested under “Minimum Specification Required” in all respect with correct information on product offered.
- 2). Documentary proof is required for the all requested related details and specifications. Bidders who are not submitting the documentary proof will be rejected without any query considering non – responsive.
- 3). If the bidders details columns are incomplete and leaves the vital information blank will be rejected without any query considering non – responsive.
- 4). If the information included in the specification that is contradicted elsewhere in the form of any attachment will be rejected without any query considering non – responsive.
- 5). Bidder should have at least 5 years experience in supplying the quoted brand/ Make of Drilling Machines in Sri Lanka. (Documentary proofs should submit along with the bids)
- 6). Bidder should have previous supply experience for supplying Spareparts of Drilling Machines to state and/ or private institutes in Sri Lanka from the quoted Brand / Make. (Acceptable purchase order / award notices should provide along with client's contact details)
- 7). Clientele satisfactory letter/s for the quoted Spareparts of Drilling Machines based on previous supplies should submit along with the bid.
- 8). The quoted Spare parts of drilling machines should match with the Spare parts available in the drilling machines in the Irrigation Department & also match with each quoted applicable item / s.
- 9). Bidders should quote 100% for the items in requested Spare Parts of drilling machines.

Section V Schedule of Requirements

10). Bidders should submit samples of the Spare parts when requested by the Purchaser. The Purchaser reserve rights to select the number of items which they require for their evaluation.

11). All the supporting documents should be attached.

12). All manufacturer's certificates should be authentic, and should be verified by the manufacturer.

Item No.	Part No.	Type or make	Description	Minimum Specification Required					Remarks
				Qty	Spare Shall be Genuine	Brand / Make (Please specify)	Year of Manufacturer (Please specify)	Country of Manufacturer (Please specify)	
					Mark (x) where necessary				
					Yes No				
<b>1</b>	<b>Spare Parts of YWE Drilling Machine D90R</b>								
1.1	901016	spare parts for YWE D90R Drilling Machine excluding Engine	Cylinder	2					
1.2	901017		Cylinder Rod	4					
1.3	901018		Piston Body	2					
1.4	901031		Oil Seal	4					
1.5	901032		Oil Seal	6					
1.6	901053		Dust Cover	5					
1.7	901054		Hex Bolt M6 x 10	12					
1.8	901055		Plain Washer M6	12					
1.9	901057		B H Screw M3x12	24					
1.10	901058		Nut M3	24					
1.11	906006		Flow Control Val	6					
1.12	906048		Oil Level Guage	8					
1.13	906053		Rubber Washer	16					
1.14	906101		Dir . Control Valve	4					
1.15	906104		Block	4					
1.16	906105		Capillary Pipe (pressure) 1/8" s.s Pipe	5					
1.17	906111		Copper Washer	21					
1.18	906113		Spring	15					
1.19	906114		Spool	15					
1.20	906116		Rubber Boot	15					
1.21	906118		Handle	15					

Section V Schedule of Requirements

1.22	906117		Finger	21					
1.23	906122		"O" Ring	8					
1.24	906123		Spring Holder	4					
1.25	906133		Spring	4					
1.26	906134		Collar	4					
1.27	906136		Bolt	4					
1.28	906137		Washer	4					
1.29	906206		Chain Coupling (Pump Side)	6					
1.30	906210		Chain Coupling (Shaft Side)	6					
1.31	906208		Chain	5					
1.32	906216		Pillow Block	6					
1.33	908019		Hex Bolt	60					
<b>Others</b>									
2	<b>Warranty</b>								
2.1	The successful bidder should guarantee the offered items specified in above for a warranty period of One (01) year from the date of acceptance of the spareparts of Drilling Machines by purchaser.								

**Lot 4 Specifications for Yanmar TF 160 Drilling Machine Engine**

**N.B.** Name list and the illustration of engine parts provided by the PT Yanmar Diesel Indonesia is attached for reference.

**General Specifications**

- 1). Bidders should submit details requested under "Minimum Specification Required" in all respect with correct information on product offered.
- 2). Documentary proof is required for the all requested related details and specifications. Bidders who are not submitting the documentary proof will be rejected without any query considering non – responsive.
- 3). If the bidders details columns are incomplete and leaves the vital information blank will be rejected without any query considering non – responsive.
- 4). If the information included in the specification that is contradicted elsewhere in the form of any attachment will be rejected without any query considering non – responsive.
- 5). Bidder should have at least 5 years' experience in supplying the quoted brand/ Make of drilling machine engine in Sri Lanka. (Documentary proofs should submit along with the bids)
- 6). Bidder should have previous supply experience for supplying Spareparts of Drilling machine engine to state and/ or private institutes in Sri Lanka from the quoted Brand / Make. (Acceptable purchase order / award notices should provide along with client's contact details)

Section V Schedule of Requirements

- 7). Clientele satisfactory letter/s for the quoted Spareparts of Drilling machine engine based on previous supplies should submit along with the bid.
- 8). The quoted Spare parts of drilling machine engine should match with the Spare parts available in the drilling machine engine in the Irrigation Department & also match with each quoted applicable item / s.
- 9). Bidders should quote 100% for the items in requested Spare Parts of drilling machine engine.
- 10). Bidders should submit samples of the Spareparts when requested by the Purchaser. The Purchaser reserve rights to select the number of items which they require for their evaluation.
- 11). All the supporting documents should be attached.
- 12). All manufacturer's certificates should be authentic, and should be verified by the manufacturer.

Item No.	Part No.	Type or make	Description	Qty	Minimum Specification Required				Remarks
					Spare Shall be Genuine Mark (×) where necessary	Brand / Make (Please specify)	Year of Manufacturer (Please specify)	Country of Manufacturer (Please specify)	
<b>1</b>	<b>Specifications for Yanmar TF 160</b> ["N.B. Name list and the illustration of engine parts provided by the PT Yanmar Diesel Indonesia is attached for reference."]								
1.1	3	spare parts for yanmar TF 160  N.B. Name list and the illustration of engine parts provided by the PT Yanmar Diesel Indonesia is attached for reference.	Cylinder Liner	5					
1.2	4		"O" Ring	9					
1.3	8		Gasket Cylinder Head	6					
1.4	10		Bearing Crank Pin (1st Oversize)	3					
1.5	10		Bearing Crank Pin	1					
1.6	11		Overhaul Gasket Set	6					
1.7	12		Bush Piston Pin	3					
1.8	13		Piston	3					
1.9	14		Pin Piston	3					
1.10	15		Cir Clip	6					
1.11	16		Ring Set Piston	4					
1.12	18		Valve Suction	6					
1.13	19		Valve Exhaust	6					
1.14	23		Guide Valve	6					
1.15	24		Sping Valve	6					
1.16	36		Gasket Bonnet	3					

Section V Schedule of Requirements

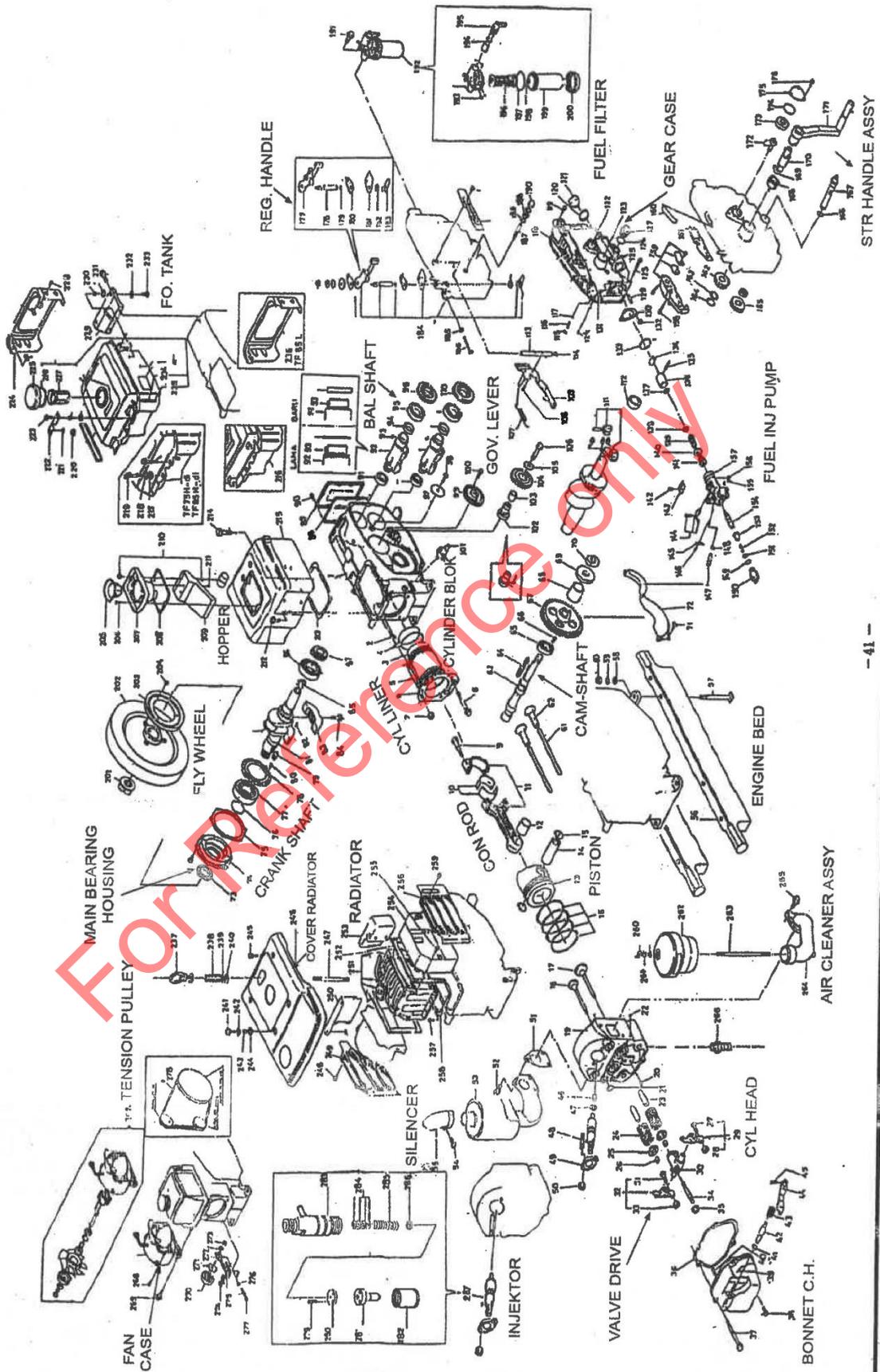
1.17	41		"O" Ring IAP 7	3						
1.18	46		Gasket	3						
1.19	47		Gasket	3						
1.20	51		Gasket Cylinder	3						
1.21	65		Bearing (6006)	3						
1.22	73		Oil Seal	3						
1.23	75		Gasket	3						
1.24	77		Ball Bearing (6309 C3)	6						
1.25	81		Crank Shaft	3						
1.26	86		Ball Bearing	3						
1.27	88		Gasket	3						
1.28	91		Bearing (6205)	6						
1.29	93		Key	6						
1.30	95		Bearing (6010)	6						
1.31	101		Sender Lub Oil	3						
1.32	118		Gasket	3						
1.33	120		Gasket	3						
1.34	123		Oil Seal	3						
1.35	126		"O" Ring IA 6250	3						
1.36	148		"O" Ring 257	3						
1.37	149		"O" Ring	3						
1.38	151		Gasket	3						
1.39	168		Oil Seal	3						
1.40	166		"O" Ring IAS 200	3						
1.41	167		Stainer Lub Oil	3						
1.42	174		"O" Ring	3						
1.43	179		"O" Ring IAP 7	3						
1.44	194		"O" Ring IAP 16.0	3						
1.45	208		Gasket	3						
1.46	213		Gasket Hopper	3						
1.47	225		Cup Fuel Tank	3						
1.48	226		Gasket	3						
1.49	227		Stainer Fuel	3						
1.50	10		Piston 1st Over size	3						
1.51	10		Piston Ring 1st Oversize	3						
1.52	57		Bolt Engine (Foundation)	20						
1.53	58		Washer x14	20						
1.54	59		Spring Washer	20						
1.55	60		Nut	20						
1.56	281		Injector	6						

Section V Schedule of Requirements

1.57	157		Injector Pump	3					
<b>Others</b>									
2	<b>Warranty</b>								
2.1	The successful bidder should guarantee the offered itmes specified in above for a warranty period of One (01) year from the date of acceptance of the spareparts of Drilling machine engine by purchaser.								

For Reference only

II DISTRIBUTION PARTS OF DIESEL YANM 3 TF/TS SERIES



Section V Schedule of Requirements

PAK IS NAME OF DIESEL YANMAR TF / TS SER

No.	Part Name	No.	Part Name	No.	Part Name	No.	Part Name	No.	Part Name	No.	Part Name	No.	Part Name	No.	Part Name
1	Cylinder Body	42	Shaft	83	Balance Weight	124	Spring Pin 6 x 12	165	Gear Starting	206	Hopper	247	Bolt		
2	Spring Pin 6 x 12	43	Spring	84	Bolt	125	Pin	166	O - Ring 1A S - 200	207	Core	248	Screw M6 x 12		
3	Cyl Liner	44	Lever	85	Bush Crank Shaft	126	O - Ring 1A 625.0	167	Stainer Lub Oil	208	Gasket	249	Screen		
4	O - Ring	45	Pin 3 x 18	86	Ball Bearing	127	Plug Drain	168	Oil Seal	209	Plate	250	Retainer		
5	Stud Cylinder Head	46	Gasket	87	Gear	128	Bolt M6 x 65	169	Key 7 x 20	210	Float Indicator	251	Radiator Assy		
6	Bold Cylinder Head	47	Gasket	88	Gasket	129	Stud M8 x 22	170	Shaft Starting	211	Screw M16 x 10	252	Pad		
7	Nut Cylinder Head	48	Stud M6 x 35	89	Rear Cover	130	Shim Set	171	Starting Handle	212	Bolt M6 x 20	253	Tank Reserve		
8	Gasket Cylinder Head	49	Retainer Fuel Injec	90	Bolt M6 x 16	131	Pin	172	Pump Assy Lub Oil	213	Gasket Hopper	254	Duct		
9	Bold Con - Rod	50	Nut - M8	91	Bearing	132	Nut - M8	173	Pump Assy F.I	214	Bolt M10 x 25	255	Screw M6 x 12		
10	Bearing Crank Pin	51	Gasket Silinder	92	Shaft Balancer	133	Circlip	174	O - Ring	215	Screw M6 x 10	256	Screen		
11	Connecting Rod Assy	52	Bolt M8 x 50	93	Key	134	Roller Set	175	Cover	216	Tank Assy Fuel	257	Bolt M6 x 16		
12	Bush Piston Pin	53	Silincer	94	Collar Shaft	135	Pin Roller	176	Bolt M6 x 12 Plate	217	Spring Washer - 10	258	Retainer		
13	Piston	54	Screw M6 x 16	95	Bearing	136	Guide Assy Plunger	177	Handle Regulator	218	Screw M6 x 16	259	Screw M6 x 12		
14	Pin Piston	55	Elbow Silinder	96	Gear Balancer	137	Shim Set	178	Level Assy Regulator	219	Bolt Engine Hook	260	Wing Nut		
15	Circlip Piston Pin	56	Wooden Bed	97	Retainer	138	Retainer	179	O - Ring 1A P7	220	Grommet	261	Spring Washer		
16	Ring Set Piston	57	Bolt Engine F I X	98	Bolt M8 x 12	139	Spring	180	Cover	221	Collar	262	Air Cleaner Assy		
17	Cylinder Head Assy	58	Washer - 12	99	Gear Balancer	140	Retainer A	181	Retainer	222	Retainer	263	Bolt		
18	Valve Suction	59	Spring Washer	100	Bolt M6 x 22	141	Pinlor	182	Washer - 10	223	Bolt M8 x 22	264	Pipe Intake		
19	Valve Exhaust	60	Nut - M12	101	Sender Lub Oil	142	Screw M5 x 10	183	Tapper Pin 3 x 20	224	Cover Fuel Tank	265	Bolt M8 x 20 Plate		
20	Spring Pin 6 x 12	61	Push Rod	102	Idle Shaft	143	Retainer	184	Retainer	225	Cap Fuel Tank	266	Cock		
21	Plug 15	62	Tappet	103	Bush Gear	144	Rack	185	Lock Nut M6 Plate	226	Gasket	267	Case Assy Fan		
22	Plug	63	Cam Shaft	104	Gear	145	Level	145	Screw	227	Strainer Fuel	268	Bolt M6 x 20		
23	Guide, Valve	64	Key 7 x 60	105	Plate	146	Rivet	147	Controller Assy	228	Screw M6 x 14	269	Bolt M8 x 30		
24	Spring, Valve	65	Bearing	106	Bolt M10 x 50	147	Joint	187	Lock Nut M10	229	Bracket Fuel Tank	270	Pulley Tension		
25	Retainer, Spring	66	Screw M8 x 12	107	Spring	148	O - Ring 2 S7	189	Seal Washer - 10	230	Collar	271	Cover		
26	Cotter	67	Gear Cam Shaft	108	Screw M5 x 10	149	O - Ring	190	Cap Nut	231	Grommet	272	Lever Pulley		
27	Screw, Valve	68	Spacer	109	Lever Governor	150	Holder	191	Bolt M8 x 30	232	Washer - 8	273	Nut M8		
28	Nut - M8	69	Cam Fuel	110	Gear	151	Gasket	192	Strainer Assy F.O	233	Bolt M8 x 22	274	Bolt M8 x 16		
29	Arm Suction Valve	70	Nut	111	Governor Assy	152	Spring	193	Screw	234	Pipe	275	Washer - 8		
30	Support	71	Screw M8 x 12	112	Sleeve	153	Valve W / Seat	194	O - Ring 1A P16.0	235	Clamp	276	Nut M6		
31	Screw, Valve	72	Cover	113	Shaft	154	Plunger W / Barrel	195	Lever	236	Washer - 10	277	Bolt M6 x 50		
32	Arm Exhaust Valve	73	Oil Seal	114	Ball 3/8	155	Pin	196	Element Starliner	237	Bolt Engine Hook	278	V - Bolt M1385		
33	Nut - M8	74	Main Bearing Housing	115	Circlip 10	156	Piece, Guide	197	O - Ring Strainer	238	Nut	279	Pin		
34	Stud M8 x 50	75	Gasket	116	Spring	157	Pump Assy Fuel Injection	198	Float Strainer	239	Spring Washer	280	Plate		
35	Nut - M8	76	Circlip	117	Ball 3/8	158	Screw M6 x 25	199	Bowl Strainer	240	Washer	281	Nozzle Fuel Inject		
36	Gasket, Bonnet	77	Ball Bearing 6309 C3	118	Gasket	159	Breather Assy	200	Retainer	241	Knob	282	Nut		
37	Bolt M6 x 60	78	Retainer	119	Bolt M6 x 25	160	Pipe 9 x 400	201	End Nut	242	Washer	283	Holder Joint		
38	Bolt M6 x 20	79	Key 5 x 12	120	Gasket	161	Packing Breather	202	Fly Wheel	243	Pad	284	Shim Pack		
39	Bonnet Cylinder Head	80	Balance Weight	121	Cap	162	Gear Starting	203	V - Pulley	244	Pad	285	Spring Nozzle		
40	Pin 3 x 18	81	Crank Shaft Assy	122	Oil Pump	163	Collar Starting	204	Bolt M6 x 16	245	Bolt M6 x 12	286	Spring Retainer		
41	O - Ring IAP 7.0	82	Key 5 x 12	123	Oil Seal	164	Circlip 20 - S	205	Screen	246	Cover Radiator	287	Fuel Injection Val		

Name of Bidder.....  
*[Insert complete name of Bidder]*

Signature of Bidder.....  
*[Signature of person signing the Bid]*  
Date .....*[Insert date]*

For Reference only

## 4. Inspections and Tests

Please refer Section VII contract data CC 25.1 & CC 25.2.

For Reference only

## Section VI. Conditions of Contract

### Contents

1. Definitions .....	137
2. Contract Documents .....	138
3. Fraud and Corruption.....	138
4. Interpretation.....	139
5. Language.....	139
6. Joint Venture, Consortium or Association.....	139
7. Eligibility .....	139
8. Notices .....	141
9. Governing Law .....	142
10. Settlement of Disputes .....	143
11. Scope of Supply .....	141
12. Delivery and Documents .....	141
13. Supplier's Responsibilities .....	141
14. Contract Price .....	141
15. Terms of Payments .....	141
16. Taxes and Duties.....	141
17. Performance Security.....	141
18. Copyright .....	142
19. Confidential Information .....	142
20. Subcontracting .....	143
21. Specifications and Standards .....	143
22. Packing and Documents.....	144
23. Insurance.....	144
24. Transportation.....	144
25. Inspections and Tests .....	144
26. Liquidated Damages .....	145
27. Warranty .....	146
28. Patent Indemnity .....	146
29. Limitation of Liability .....	149
30. Change in Laws and Regulations.....	148
31. Force Majeure .....	151
32. Change Orders and Contract Amendments .....	152
33. Extensions of Time .....	152
34. Termination.....	153
35. Assignment .....	151

## 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 pay able to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
- (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, non-competitive 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 Standard

## 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 up on 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 copy right 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 copy right in such materials shall remain vested in such third party .

#### **19. Confidential Information**

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

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

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

20.1 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. Subcontracting**

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 Up on receipt of such notice, the Supplier shall, within the period specified in the Contract Data, expeditiously repair or replace the defective Goods or parts 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

property rights registered or other 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 by law having the force of law is enacted, promulgated, abrogated, or changed in Sri Lanka that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with CC Clause 14.

**31. Force Majeure**

31.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if 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 Amendments**

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

- (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 up on 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 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, up on 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 date up on 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.

For Reference Only

## **Section VII. Contract Data**

### **Contents**

Section VII. Contract Data.....	153-161
---------------------------------	---------

*For Reference only*

## 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.

<b>CC 1.1(h)</b>	The Purchaser is: Project Director, Integrated Watershed and Water Resource Management Project
<b>CC 1.1 (m)</b>	The Project Site(s)/Final Destinations are given in the delivery schedule.
<b>CC 1.1</b>	Add the following definition:  “Bank” means the World Bank and refers to the International Development Association (IDA).
<b>CC 3</b>	Replace CC 3 with the following:  3.1 The Bank requires compliance with the Bank’s Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG’s Sanctions Framework, as set forth in the Section X- Fraud and Corruption.  3.2 The Purchaser requires the Supplier to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the Bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.
<b>CC 4</b>	Add the following to CC 4:  4.5 Nonwaiver  (a) Subject to GCC Sub-Clause 4.5 (b) below, no relaxation, forbearance, delay, or indulgence by either party in enforcing any of the terms and conditions of the Contract or the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract, neither shall any waiver by either party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.

	<p>(b) Any waiver of a party's rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.</p>
<b>CC 7</b>	<p>Add the following to CC 7:</p> <p>7.2 The Supplier and its Subcontractors shall have the nationality of an eligible country. A Supplier or Subcontractor shall be deemed to have the nationality of a country if it is a citizen or constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that country.</p> <p>7.3 All Goods and Related Services to be supplied under the Contract and financed by the Bank shall have their origin in Eligible Countries. For the purpose of this Clause, origin means the country where the goods have been grown, mined, cultivated, produced, manufactured, or processed; or through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.</p>
<b>CC 8.1</b>	<p>For <b>notices</b>, the Purchaser's address shall be:</p> <p>Attention: Project Director, Integrated Watershed and Water Resource Management Project, 2<sup>nd</sup> Floor, Mahaweli Centre Building, No.96, Ananda Cumaraswamy Mawatha, Colombo 07</p> <p>Telephone: 94 11 2691163 Facsimile number: 94 11 2691163 Electronic mail address: <a href="mailto:iwwrmp@sltnet.lk">iwwrmp@sltnet.lk</a></p>
<b>CC 12.1</b>	<p>Details of Shipping and other Documents to be furnished by the Supplier are CD/DVD, Manual, Brochure and warranty certificate etc. for all equipment.</p> <p>The above documents shall be received by the Purchaser before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.</p>
<b>CC 15.1</b>	<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>A: Total Advance Payment (optional) 30 % of the Initial Contract Price, will be made upon the submission of the "Un Conditional Demand" Advance Guarantee which is obtained from the Bank registered under Central Bank, Sri Lanka.</p>

	<p>B: For Goods supplied from within Sri Lanka</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 and that all other contracted Services have been performed.</p> <p>(i) <b>On Delivery:</b> Up to a maximum of Eighty (80) 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 Acceptance:</b> The remaining twenty (20) percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Purchaser.</p>
CC 17.1	<p>A Performance Security shall be required</p> <p><i>The amount will be 10% of the Contract Price (Covering warranty period if any)</i></p>
CC 19	<p>Add the following to CC 19:</p> <p>19.5 The obligation of a party under CC Sub-Clauses 19.1 and 20.2 above, however, shall not apply to information that:</p> <p>(a) the Purchaser or Supplier need to share with the Bank or other institutions participating in the financing of the Contract;</p> <p>(b) now or hereafter enters the public domain through no fault of that party;</p> <p>(c) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or</p> <p>(d) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.</p>
CC 25.1	<p>The inspections and tests shall be:</p> <p>carried out at each Destinations by a team nominated by the client before taking over the goods</p>
CC 25.2	<p>The Inspections and tests shall be conducted at:</p> <p>Each Destinations</p>

<b>CC 25.9</b>	<p>Add the following to CC 25:</p> <p>The Supplier shall permit the Bank and/or persons appointed by the Bank to inspect the Supplier's offices and/or the accounts and records of the Supplier and its sub-contractors relating to the performance of the Contract, and to have such accounts and records audited by auditors appointed by the Bank if required by the Bank. The Supplier's attention is drawn to Clause 3, which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under Clause 36 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility under the Procurement Guidelines).</p>
<b>CC 26.1</b>	<p>The liquidated damage shall be 0.5% per week</p> <p>The maximum amount of liquidated damages shall be: 5% of the Contract Price.</p>
<b>CC 27.5</b>	<p>I. Service / repair should be completed and handed over the machine within 10 working days after informing by the owner during the warranty period. Any additional day will be considered as a day of delay</p> <p>II. Downtime loss shall be 15,000 per day/per Equipment.</p> <p>III. The maximum amount of the downtime loss shall be as follows per each lot LOT 1 LKR 4 Mn, LOT 2 LKR 1.2 Mn, LOT 3 LKR 0.5 Mn, LOT 3 LKR 1 Mn.</p> <p>IV. Downtime loss should be encashed from the performance guarantee.</p>
<b>CC 36</b>	<p>Add CC 36 as follows:</p> <p>Inspections and Audit by the Bank:</p> <p>The Supplier shall permit the Bank and/or persons appointed by the Bank to inspect the Supplier's offices and/or the accounts and records of the Supplier and its sub-contractors relating to the performance of the Contract, and to have such accounts and records audited by auditors appointed by the Bank if required by the Bank. The Supplier's attention is drawn to Clause 3, which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under Sub-Clause 11.1 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility under the Procurement Guidelines).</p>

## Section VIII. Contract Forms

### Contents

1. Contract Agreement.....	164
2. Performance Security.....	167
3. Guarantee for Advance Payment.....	169

For Reference only

## 1. Contract Agreement

THIS CONTRACT AGREEMENT is made

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

BETWEEN

(1) *Project Director, Integrated Watershed and Water Resource Management Project of Ministry of Irrigation* and having its principal place of business at 2<sup>nd</sup> floor, Mahaweli Centre Building, No 96, Ananda Cumaraswamy Mawatha, Colombo 07. (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 of **Field Equipment for Implementing Agencies**.and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of *[insert Contract Price in words and figures, expressed in the Contract currency(ies) ]* (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:
  - (a) This Contract Agreement
  - (b) Contract Data
  - (c) Conditions of Contract
  - (d) Technical Requirements (including Schedule of Requirements and Technical Specifications)
  - (e) The Supplier’s Bid and original Price Schedules
  - (f) The Purchaser’s Notification of Award
  - (g) *[Add here any other document(s)]*
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 where of 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 *[insert title or other appropriate designation]*

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

For and on behalf of the Supplier

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

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

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

For Reference Only

## 2. Performance Security

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

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

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

\* Beneficiary: *Project Director,*  
*Integrated Watershed and Water Resource Management Project*  
*2<sup>nd</sup> floor, Mahaweli Centre Building,*  
*No 96, Ananda Cumaraswamy Mawatha, Colombo 07.*

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 of ----- *[name of contract and brief description]* (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 exceed in g 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, up on 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, 28 days beyond the scheduled completion date including the warranty period]* 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]*

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

*[issuing Agency's letterhead]*

Beneficiary: *Project Director,  
Integrated Watershed and Water Resource Management Project  
2nd floor, Mahaweli Centre Building,  
No 96, Ananda Cumaraswamy Mawatha,  
Colombo 07.*

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]* (herein after called "the Supplier") has entered into Contract No. *[insert number]* dated *[insert date of Agreement]* with you, for the supply of *[insert types of Goods to be delivered]* (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]* up on 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."

## Section IX. Eligible Countries

### Contents

Section IX. Eligible Countries .....	171
Invitation for Bids (IFB) .....	173

For Reference only

## Section IX. Eligible Countries

### Eligibility for the Provision of Goods, Works and Services in Bank-Financed Procurement

1. In accordance with Para 1.8 of the Guidelines: Procurement under IBRD Loans and IDA Credits, dated May 2004, revised in October 2006, the Bank permits firms and individuals from all countries to offer goods, works and services for Bank-financed projects. As an exception, firms of a Country or goods manufactured in a Country may be excluded if:

Para 1.8 (a) (i): as a matter of law or official regulation, the Borrower's Country prohibits commercial relations with that Country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of the Goods or Works required, or

Para 1.8 (a) (ii): by an Act of Compliance with a Decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country prohibits any import of goods from that Country or any payments to persons or entities in that Country.

2. For the information of bidders, at the present time firms, goods and services from the following countries are excluded from this bidding: please refer to the debarred list in <http://www.worldbank.org/debar>

## MINISTRY OF AGRICULTURE, LIVESTOCK, LANDS AND IRRIGATION

## INVITATION FOR BIDS

Integrated Watershed and Water Resources Management Project  
(IWWRMP)

Project No: P166865, Credit No: 6619-LK

1. The Government of the Democratic Socialist Republic of Sri Lanka has applied for financing from the International Development Association (World Bank) towards the cost of **Integrated Watershed and Water Resources Management Project (IWWRM Project)** and it intends to apply part of the proceeds of this credit to payment under the contracts mentioned in the schedule below.
2. Project Director of IWWRM Project, invites sealed bids from eligible and qualified bidders for the following **Goods** as given in the Table 01, on behalf of the Chairman, Project Procurement Committee of Integrated Watershed and Water Resources Management Project.

Table 01

No.	Contract No.	Description of Work	Bid Security and Validity Period	Non-Refundable Bidding Document Fee (Rs.)	Pre-bid meeting	Bid Closing and Opening (Date & Time)
1	LK-MOMDE—524047-GO-RFB	Procurement & Supply of Field Equipment for Implementing Agencies.	Bid security value: LOT 1 Rs. 400,000.00 LOT 2 Rs. 120,000.00 LOT 3 Rs. 50,000.00 LOT 4 Rs. 100,000.00 Validity: Up to 07.08.2026 (147 days)	14,500.00	Date: <b>24<sup>th</sup> March 2026</b>  Time: <b>11.00 a.m.</b> Conference room, IWWRMP 2 <sup>nd</sup> Floor, Mahaweli Centre Building, No. 96, Ananda Cumaraswamy Mawatha, Colombo 07.	Date: <b>07<sup>th</sup> April 2026</b>  Time: <b>2.00 p.m.</b>

3. Bidding will be conducted through National Competitive Bidding.
4. Qualifications requirements include:
  - (a) The bidder shall be in the business for more than 10 years and should have completed a minimum of 3 similar projects in last 5 years.
  - (b) The documents / evidence need to be submitted with client details and certified completion report.
  - (c) Working experience with Foreign/ Government institutions shall be submitted
  - (d) Technical Staff and other qualifications must comply with the requirements of section 37.2(Instruction to Bidders)

5. The Bidding documents may be available for inspection in the <https://www.iwwrm.lk/web/procurement/section/procurement-notices> website for references.
6. Interested bidders may obtain further information from **Senior Project Specialist (Procurement & Contracts)**, IWWRM Project, 2<sup>nd</sup> Floor, Mahaweli Centre Building, No. 96, Ananda Kumaraswamy Mawatha, Colombo 07 and inspect the bidding documents at the same address given above during 9.00 a.m. to 3.00 p.m. from **13.03.2026 to 06.04.2026** (on working Days) by prior notification. (**Contact No: 0112691163**).
7. Prospective Bidders can obtain the Bidding Documents by a written request on a company/firm letter head, addressed to the Project Director, IWWRM Project, 2<sup>nd</sup> Floor, **Mahaweli Centre Building**, No. 96, Ananda Kumaraswamy Mawatha, Colombo 07. from **17.03.2026** up to **06.04.2026** from **9.30 hrs. to 15.00 hrs.** only on working days by **prior notification** (Contact No. 011-2691163), on payment of a non-refundable bid document fee as given above per set of Bidding Documents (Please refer Table: 01 for the amount) on Cash or sending the written request by email to **iwwrm@slt.net.lk** with the scan copy of Bank Payment Slip paid the non-refundable bidding documents fee to the Integrated Watershed and Water Resources Management Project Bank Account no. of **7042633** at Bank of Ceylon, Hyde Park Branch.
8. All pages of the Bidding Documents shall be signed by the bidder and affixed to his seal.
9. Completed Sealed Bid with **duplicate**, clearly marked the contract name and the number on the top left corner of the envelope may be dispatched either by Registered Post or hand delivered or courier to the **Project Director, IWWRM Project, 2<sup>nd</sup> Floor, Mahaweli Centre Building, No. 96, Ananda Kumaraswamy Mawatha, Colombo 07**. Bids will be opened immediately thereafter. Bidders or their authorized representatives, not exceeding two (2) in numbers, are permitted to be present at the opening of bids.

**Project Director,  
Integrated Watershed and Water Resources Management Project  
2<sup>nd</sup> Floor, Mahaweli Centre Building,  
No.96, Ananda Kumaraswamy Mawatha,  
Colombo 07.  
12.03.2026**