DEMOCRATIC SOCIALIST REPUPLIC OF SRI LANKA

MINISTRY OF EDUCATION



UNIVERSITY OF RUHUNA

Supply, Delivery, Installation, Commissioning, Testing and Maintenance of "Thisabording Elpaipment, Planti & Machinery, Computerly"

Software/Hardware & Accessories, Office Equipment, Furniture & Others Original set of bidding the West of Rothers obtained from the Faculty Engineering, Hapugala, Galle by paying relevant tender fee.

RUH/SUP/MENA/NCR/2023/01

Package No. 07: Supply, Delivery, Installation, Commissioning, Testing and Maintenance of Life Saving Appliances Laboratory Equipment for DMENA, Faculty of Engineering, University of Ruhuna.

The Chairman
Ministry Procurement Committee
Ministry of Education
Higher Education Division
No 18, Ward Place
Colombo 07

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Section I Instructions to Bidders (ITB)

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

General	
1. Scope of Bid	1.1 The Purchaser indicated in the Bidding Data Sheet (BDS), issues these Bidding Documents for the supply of Goods and Related Services incidental thereto as specified in Section V, Schedule of Requirements. The name and identification number of this procurement are specified in the BDS. The name, identification, and number of lots (individual contracts), if any, are provided in the BDS.
	1.2 Throughout these Bidding Documents: (a) the term "in writing" means communicated in written form by mail (other than electronic mail) or hand delivered with proof of receipt; (b) if the context so requires, "singular" means "plural" and vice versa; and (c) "Day" means calendar day.
2. Source of Funds	2.1 Payments under this contract will be financed by the source specified in the
3 Ethias Pisalaidalia	12 10 the utangent of the inspection purposeway widelines of the
Corruption Original set of	Procurement Guidelines published by National Procurement Agency: bidding document should be obtained from the Parties associated with Procurement Actions, namely, ering supplies Actions and officially shape stuff that they mailtain strict confidentiality throughout the process; Officials shall refrain from receiving any personal gain from any Procurement Action No gifts or inducement shall be accepted.
	Suppliers/contractors are liable to be disqualified from the bidding process if found offering any gift or inducement which may have an effect of influencing a decision or impairing the objectivity of an official.
	3.2 The Purchaser requires the bidders, suppliers, contractors, and consultants to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy:
	 (a) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution; (b) "fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract; (c) "collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser to establish bid prices at artificial, noncompetitive levels; and (d) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract.

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	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.
8	
	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.
	/ / Lover Brader move chamit a and about the control in the in the DIN
"This bidding	18.4 Foreign Bidder may submit a bid only it so stated in the in the BDS. 18.4 Foreign Bidder may submit a bid only it so stated in the in the BDS. 19.5 document for inspection purpose only."
0:::-14-6	5.1 All goods supplied under this contract shall be complied with applicable
5 Prighte Goodstand	ostaldards supplied by the Sh Danka Spandards misting (SICSI) In the absence of such standards, the Goods supplied shall be complied with other
Related Services	LOL SUCH STANDARDS THE CTOODS SUPPLIED SHALL DE COMPUTED WITH OTHER
Faculty Engin	of such standards, the Goods supplied shall be complied with other miternationally accepted standards. by paying relevant
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Contents of Bidding 6. Sections of Bidding	Documents 6.1 The Bidding Documents consist of 2 Volumes, which include all the sections indicated below, and should be read in conjunction with any addendum issued in accordance with ITB Clause 8. Volume I Section I. Instructions to Bidders (ITB) Section VI. Conditions of Contract (CC) Section VIII. Contract Forms Volume II Section II. Bidding Data Sheet (BDS) Section IV. Bidding Forms Section IV. Bidding Forms Section V. Schedule of Requirements Section VII. Contract Data Invitation for Bid 6.2 The Bidder is expected to examine all instructions, forms, terms, and

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7. Clarification of	7.1 A prospective Bidder requiring any clarification of the Bidding Documents
Bidding	including the restrictiveness of specifications shall contact the Purchaser in
Documents	writing at the Purchaser's address specified in the BDS. The Purchaser will
	respond in writing to any request for clarification, provided that such request is
	received no later than ten (10) days prior to the deadline for submission of bids.
	The purchaser shall forward copies of its response to all those who have
	purchased the Bidding Documents, including a description of the inquiry but
	without identifying its source. Should the Purchaser deem it necessary to amend
	the Bidding Documents as a result of a clarification, it shall do so following the
	procedure under ITB Clause 8.
8. Amendment of	8.1 At any time prior to the deadline for submission of bids, the Purchaser may
Bidding	amend the Bidding Documents by issuing addendum.
Documents	
	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 hidding process.
10. Language of Bid	10.1 The Bid, as well as all correspondence and documents relating to the Bid
Tills bladin	(including supporting documents and printed literature) exchanged by the
0 1 1 1 0	Bidder and the Purchaser, shall be written in English language.
11. Poeumentset of	old the Basil was the blowing obtained from the
Faculty sing the in	eering. Hapugala, Galle by paying relevant.
Bid	(a) Bid Submission Form and the applicable Price Schedules, in
tender fee.	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
10 D'10 1 ' '	(e) Any other document required in the BDS.
12. Bid Submission	12.1 The Bidder shall submit the Bid Submission Form using the form furnished
Form and Price	in Section IV, Bidding Forms. This form must be completed without any
Schedules	alterations to its format, and no substitutes shall be accepted. All blank spaces
12 114 41 717	shall be filled in with the information requested.
13. Alternative Bids	13.1 Alternative bids shall not be considered.
14. Bid Prices and	14.1 The Bidder shall indicate on the Price Schedule the unit prices and total bid
Discounts	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. Unless otherwise indicated
	in the BDS, prices quoted shall correspond to 100 % of the items specified for
	each lot and to 100% of the quantities specified for each item of a lot. Bidders
	cach for and to 100% of the quantities specified for each field of a lot. Bidders

	wishing to offer any price reduction (discount) for the award of more than one Contract shall specify the applicable price reduction separately.
	14.4 (i) Prices indicated on the Price Schedule shall include all duties and sales and other taxes already paid or payable by the Supplier (a) on components and raw material used in the manufacture or assembly of goods quoted; or (b) on the previously imported goods of foreign origin
	(ii) However, VAT shall not be included in the price but shall be indicated separately;
	(iii) the price for inland transportation, insurance and other related services to deliver the goods to their final destination;(iv) the price of other incidental services
	14.5 The Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITB Clause 31.
	14.6All items must be listed and priced separately in the Price Schedules.
15. Currencies of Bid	15.1 Unless otherwise stated in Bidding Data Sheet, the Bidder shall quote in
16 DiThighiddi	Sri Lankan Rupees and payment snall be payable only in Sri Lanka Rupees.
16. Doc <mark>h ments yid dill</mark> Establishing the	16.1 To establish their eligibility in accordance with 11B Clause 4, Bidders
Officiality of the f	shall complete the Bid Submission Form, included in Section IV, Bidding backing document should be obtained from the
17. Documents Engine Establishing the terconformity of the Goods and	ECTING, establishing Lonformity of the Goods yand Relater 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
Related Services	
reduced Services	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	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:
the Bidder	(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;

19. Period of Validity of Bids	 (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 criterions specified in Section III, Evaluation and Qualification Criteria. 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 Darkeser was accepted by iddentity and the region of the bid validity of the initial.
	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 he 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 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:
Original set of	(c) be payable promptly upon written demand by the Purchaser in case the conditions listed in ITB Clause 20.5 are invoked; (c) 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 in accordance with ITB Sub-Clause 20.1 and 20.2, may be rejected by the Purchaser as non-responsive. 20.4 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's furnishing of the Performance Security pursuant to ITB Clause 43.
	20.5 The Bid Security may be forfeited: (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 SubClause 19.2; or (b) if a Bidder does not agree to correction of arithmetical errors in pursuant to ITB Sub-Clause 30.3 (c) if the successful Bidder fails to: (i) sign the Contract in accordance with ITB Clause 42; (ii) Furnish a Performance Security in accordance with ITB Clause 43.

21. Format and Signing of Bid	 21.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB Clause 11 and clearly mark it as "ORIGINAL." In addition, the Bidder shall submit a copy of the bid and clearly mark it as "COPY." In the event of any discrepancy between the original and the copy, the original shall prevail. 21.2 The original and the Copy of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. 21.3 Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.
	Submission and Opening of Bids
22. Submission, Sealing and Marking of Bids	22.1 Bidders may always submit their bids by mail or by hand. (a) Bidders submitting bids by mail or by hand, shall enclose the original and the copy of the Bid in separate sealed envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." These envelopes containing the original and the copy shall then be enclosed in one single envelope.
	22.2 The inner and outer envelopes shall:
	(a) Rear the name and address of the Ridder
"This bidding	g d (b) he addressed to the Purchaser in accordance with ITB Sub-Clau e 23.1; (c) bear the specific identification of this bidding process as indicated in
Original set of	biddings documents hould be obtained from the opening,
Faculty Engin	eering actordance with ITR Subjectates 261 alf all envelopes are no sealed and marked as required, the Purchaser will assume no responsibility for
tender fee. 23. Deadline for	the misplacement or premature opening of the bid.
Submission of	23.1 Bids must be received by the Purchaser at the address and no later than the date and time specified in the BDS.
Bids	date and time specified in the BDS.
Ditts	23.2 The Purchaser may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB Clause 8, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
24. Late Bids	24.1 The Purchaser shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB Clause 23. Any bid received by the Purchaser after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder.
25. Withdrawal, and Modification of Bids	25.1 A Bidder may withdraw, or modify its Bid after it has been submitted by sending a written notice in accordance with ITB Clause 22, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB Sub-Clause 21.2, (except that no copies of the withdrawal notice are required). The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:
	(a) submitted in accordance with ITB Clauses 21 and 22 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," or "MODIFICATION;" and (b) Received by the Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB Clause 23.

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26. Bid Opening	25.2 Bids requested to be withdrawn in accordance with ITB Sub-Clause 25.1 shall be returned to the Bidders only upon notification of contract award to the successful bidder in accordance with sub clause 41.1. 25.3 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission Form or any extension thereof. 26.1 The Purchaser shall conduct the bid opening in public at the address, date and time specified in the BDS. 26.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid may be opened at the discretion of the Purchaser. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening. Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only envelopes that are opened and read out at Bid opening shall be considered further.
Original set of	26.4 The Purchaser shall prepare a record of the Bid opening that shall include, as a minimum: the name of the Bider and whether are record of the Bid opening any discounts, and 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. 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
29. Responsiveness of	accordance with ITB Clause 30. 29.1 The Purchaser's determination of a bid's responsiveness is to be based on
Bids	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.
	1904 Dovident a Bit issupactiby repursoose Purpaser may waive
Errors and Onissionsal set of	any non-conformities or omissions in the Bid that do not constitute a material described document should be obtained from the
Faculty Engine	COULTER vide la part quitas substantally by sponsiye, nice Prichase anay request
tender fee.	that the Bidder submit the necessary information or documentation, vithin a reasonable period of time, to rectify nonmaterial nonconformities or on issions in the bid related to documentation requirements. Such omission shall not be
	related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	30.3 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
	(a) If there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;(b) If there is an error in a total corresponding to the addition or subtraction
	of subtotals, the subtotals shall prevail and the total shall be corrected; and (c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
	30.4 If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid- Securing Declaration shall be executed.

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35. Evaluation of Bids	35.1 The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
	35.2 To evaluate a Bid, the Purchaser shall only use all the factors,
	methodologies and criteria defined in this ITB Clause 35.
	35.3 To evaluate a Bid, the Purchaser shall consider the following:
	(a) the Bid Price as quoted in accordance with clause 14;
	(b) price adjustment for correction of arithmetic errors in accordance with ITB Sub-Clause 30.3;
	(c) price adjustment due to discounts offered in accordance with ITB Sub-Clause 14.2; and 14.3
	(d) adjustments due to the application of the evaluation criteria specified in the BDS from amongst those set out in Section III, Evaluation and Qualification Criteria;
	(e) Adjustments due to the application of a domestic preference, in accordance with ITB Clause 34 if applicable.
	35.4 The Purchaser's evaluation of a bid may require the consideration of other factors, in addition to the factors stated in ITB Sub-Clause 35.3, if specified in BDS. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect
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tender fee.	determine the lowest-evaluated item combinations is specified in Section III, Evaluation and Qualification Criteria.
50. Comparison of	30.1 The Purchaser shall compare all substantially responsive bids to determine
Bids	the lowest-evaluated bid, in accordance with ITB Clause 35.
37. Post qualification of the Bidder.	37.1 The Purchaser shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid is qualified to perform the Contract satisfactorily.
	37.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 18.
	37.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Purchaser shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.
38. Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids	38.1 The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders.

Award of Contract	
39. Award Criteria	39.1 The Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
40.Purchaser'sRight to Vary Quantities at Time of Award	40.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section V, Schedule of Requirements, provided this does not exceed twenty five percent (25%) or one unit whichever is higher and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.
41. Notification of Award	41.1 Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. 41.2 Until a formal Contract is prepared and executed, the notification of award shall constitute a binding Contract. 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 (07) days after notification, the Purchaser shall complete the Agreement, and inform the successful Bidder to sign it.
"This bidding	12.2 Within Seven (07) days of receipt of such information, the successful ngider chall sign the foreign purpose only"
43 Performance Original Set of Security Faculty Engin tender fee.	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 Society, in according with the IC, using fourtain purpose the Parformance 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 Security of the unsuccessful bidders pursuant to ITB Sub-Clause 20.4.
	43.2 Failure of the successful Bidder to submit the above mentioned Performance Security or sign the contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid-Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the purchaser to be qualified to perform the Contract satisfactorily.

Section VI Conditions of Contract

1. Definitions	1.1 The following words and expressions shall have the meanings hereby
	assigned to them:
	(a) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
	(b) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
	(c) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions 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
"This bidd	in accordance with the terms and conditions set forth in the ing cocument for inspection purpose only"
	f bidding" chowathe Gordinant Control from the
tender fee.	neer(y) gGoods a peage all of the adminority es, pay inage rial, on a winery 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. Section VI General Conditions of Contract 51
	(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	2.1 Subject to the order of precedence set forth in the Contract Agreement, all
Documents	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.
	Shan de feud do d'innoie.

3. Fraud and Corruption	3.1 The Government of Sri Lanka requires the Purchaser as well as bidders, suppliers, contractors, and consultants to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy: (i) "corrupt practice" means offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution; (ii) "fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract; (iii) "collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser to establish bid prices at artificial, noncompetitive levels; and (iv) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract.
4. Interpretation	4.1 If the context so requires it, singular means plural and vice versa.
	4.2 Entire Agreement
	The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether
Original set o	152 Section VII. General Conditions of Contract written or oral) of the parties with iteged determent provides precificant part pose only." 143 Antendment of the precificant part pose only." 143 Antendment or other variation of the Contract shall be valid unless it is in providing a dated appressive feast a the Convact part is signed by a daily tauthorized representative of each party thereto. 144 Severability
5. Language	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. 5.1 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 with standards which University of Ruhuna accepted.

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. Section VI General Conditions
	of Contract 53
	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
10 0 44 4 6	of the Democratic Socialist Republic of Sri Lanka.
10. Settlement of	10.1 The Purchaser and the Supplier shall make every effort to resolve amicably by
Disputes	direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
	of 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.
"This hidd	10.3 Notwithstanding any reference to arbitration herein,
"This blud	ing dobernmen habitoriung the period participation under the
0::1	Contract unless they otherwise agree; and
Original set o	f bid (1) the Purchasers half painther supplier only two pries that the Supplier.
1Fsecpelarysupphygi	nacring Goods and Ralaced Services to by supply in the
1 C	Schedule of Requirements.
2. Delivery and	12.1 Subject to CC Sub-Clause 32.1, the Delivery of the Goods and Completion of
Documents	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	13.1 The Supplier shall supply all the Goods and Related Services included in the
Responsibilities	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
1.5	in its bid.
15. Terms of	15.1 The Contract Price shall be paid as specified in the Contract Data.
Payment	15.2 The Counting are most for a county to 11.1
	15.2 The Supplier's request for payment shall be made to the Purchaser in writing,
	accompanied by invoices describing, as appropriate, the Goods delivered and Related Services performed, and by the documents submitted pursuant to CC
	Clause 12 and upon fulfillment of all other obligations stipulated in the Contract.
	Clause 12 and upon furniment of an other obligations supulated in the Collifact.
	15.3 Payments shall be made promptly by the Purchaser, but in no case later than
	twenty eight (30) days after submission of an invoice or request for payment by the
	Supplier, and after the Purchaser has accepted it.
16. Taxes and Duties	16.1 The Supplier shall be entirely responsible for all taxes, duties, license fees,
	etc., incurred until delivery of the contracted Goods to the Purchaser.

17. Performance Security	17.1 If required as specified in the Contract Data, the Supplier shall, within fourteen (14) days of the notification of contract award, provide a performance security of Ten percent (10%) of the Contract Price for the performance of the Contract.
	17.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
	17.3 As specified in the Contract Data, the Performance Security, if required, shall be in Sri Lanka Rupees and shall be in the format stipulated by the Purchaser in the Contract Data, or in another format acceptable to the Purchaser.
	17.4 The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations.
18. Copyright	18.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party
19. Confidential	19.1 The Purchaser and the Supplier shall keep confidential and shall not, without
Information	the written consent of the other party hereto, divulge to any third party any
Imormation	documents, data, or other information furnished directly or indirectly by the other
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	furnished prior to, during or following completion or termination of the Contract.
Original set o	Mornithing did the the report the Supplies may be trained if supported or such
	I documents, data, and other information it receives from the purchaser to the extent
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tender fee.	event the Supplier shall obtain from such Subcontractor an undertaking of
tender ree.	confidentiality similar to that imposed on the Supplier under CC Clause 1.
	19.2 The Purchaser shall not use such documents, data, and other information
	received from the Supplier for any purposes unrelated to the contract. Similarly, the
	Supplier shall not use such documents, data, and other information received from
	the Purchaser for any purpose other than the performance of the Contract.
	19.3 The above provisions of CC Clause 19 shall not in any way modify any
	undertaking of confidentiality given by either of the parties hereto prior to the date
	of the Contract in respect of the Supply or any part thereof.
	19.4 The provisions of CC Clause 19 shall survive completion or termination, for whatever reason, of the Contract.
20. Subcontracting	20.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded
	under the Contract if not already specified in the bid. Such notification, in the
	original bid or later shall not relieve the Supplier from any of its obligations, duties,
	responsibilities, or liability under the Contract.
	20.2 Subcontracts shall comply with the provisions of CC Clauses 3 and 7.
21 Chaifiastians	
21. Specifications and Standards	21.1 Technical Specifications and Drawings (a) The Goods and Polated Services supplied under this Contract shall
and Standards	(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
	sensuals of requirements und, when no approache 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.
22 P. Li	(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	25.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out
	in the Contract Data for inspection purpose only in the Contract Data in the Contract
Original set o	25.2 The inspections and tests may be conducted on the premises of the Supplier of its Sub-Sntractor, and point of testing 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 impede 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.

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	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 amount of 10% from the contract sum General Conditions of Contract maximum
"This bidd	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.
Original set o	27.1 The Supplier warrants that all the Goods are new, unused, and of the most recent in most in the supplier warrants that all the Goods are new, unused, and of the most recent in most in the supplier warrants that all the Goods are new, unused, and of the most recent in most in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that all the Goods are new, unused, and of the most recent in the supplier warrants that the supplier warrants in the supplier warrants are supplier warrants.
Faculty Engi	neering, materials unless provided otherwise in the Contraction and materials unless provided otherwise in the Contraction and the contraction of
tender fee.	27.2 Subject to CC Sub-Clause 21.1(b), the Supplier further warrants that the Goods shall be free from defects arisin g 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. Warranty	27.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
	27.5 Upon receipt of such notice, the Supplier shall, within the period specified in the Contract Data, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.
	27.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the Contract Data, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

28. Patent Indemnity	28.1 The Supplier shall, subject to the Purchaser's compliance with CC Sub-Clause 28.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the contract by reason of: (a) the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and (b) The sale in any country of the products produced by the Goods. Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.
	28.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in CC Sub-Clause 28.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
Original set o	ing document for inspection purpose only" 28.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such potice 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 Purchase usual at the supplier by equexy afford a law hable 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 30.1 Unless otherwise specified in the Contract, if after the date of 28 days prior to and Regulations date of Bid submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in Sri Lanka that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with CC Clause 14. 31. Force Majeure 31.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination or 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. 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 "This bidd obligations under the Contract as far as is reasonably practical, and shall seek all Original set o reasonable alternative means for performance not prevented by the Force Majeure Galle by paying relevant 32.1 The Purchaser may at any time order the Supplier through notice in accordance 2. Change Orders tendentect CC Clause 8, to make changes within the general scope of the Contract in any one **Amendments** or more of the following: (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser; (b) the method of shipment or packing; (c) the place of delivery; and (d) The Related Services to be provided by the Supplier. 32.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order. 32.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services. 32.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

33. Extensions of Time	33.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to CC Clause 12, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.
34. Termination	33.2 Except in case of Force Majeure, as provided under CC Clause 31, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to CC Clause 26, unless an extension of time is agreed upon, pursuant to CC Sub-Clause 33.1. 34.1 Termination for Default
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;
((T)L 1 - 1 - 1 1 1	Or
Original set o	ing docinh the Supplier in spencion of the pursues of haveing aged in fraud and corruption, as defined in CC Clause 3, in competing for or in f bidding cuting the Contract ould be obtained from the neer to generate the Rurchasel terminates phay to grace to what to in part, pursuant to CC Clause 34.1(a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, and the Supplier shall be liable to the
	Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
	34.2 Termination for Insolvency. (a) The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser
	34.3 Termination for Convenience. (a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
	(b) The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:

	 (i) to have any portion completed and delivered at the Contract terms and prices; and/or (ii) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.
35. Assignment	35.1 Neither the Purchaser nor the Supplier shall assign, in whole or in part, their
	obligations under this Contract, except with prior written consent of the other party.

"This bidding document for inspection purpose only"

Section VIII Contract Forms

1. Contract Agreement

THIS CONTRACT AGREEMENT is made

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

BETWEEN

- (1) [insert complete name of Purchaser], a [insert description of type of legal entity, for example, an agency of the Ministry of or corporation and having its principal place of business at [insert address of Purchaser] (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., [insert brief description of Goods and Services] and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract currency (les)] (hereinafter called the Contract Price). Inspection purpose only

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In this Agreement words and expressions shall have the same meanings as are respectively assigne to 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 whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Democratic Socialist Republic of Sri Lanka on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: [insert signature]

in the capacity of [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]

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	ith the instructions indicated]	1C
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D	ate:	

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").

[Signature(s)]

3. Guarantee for Advance Payment

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

Date: [insert date (as day, month, and year) of Bid Submission] ICB No. and title: [insert number and title of bidding process] [issuing agency's letterhead] Beneficiary: [insert legal name and address of Purchaser]

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

We, [insert legal name and address of issuing agency], have been informed that [insert complete name and address of Supplier] (hereinafter called "the Supplier") has entered into Contract No. [insert number] dated [insert date of Agreement] with you, for the supply 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)in figures and words] upon receipt by us of your first demand in writing declaring that the Supplier is in breach of its obligation under the Contract because the Supplier used the advance payment for purposes of the Transforment delivery of the Cooks.

It is a cignitual factory distribution of the advance by the Supplier on its account [insert number and domic le of the account) Engineering, Hapugala, Galle by paying relevant tender fee.

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].

[Signature of authorized representative(s) of the issuing agency]

4. Bid Guarantee / Bid Security

[This Bank Guarantee form shall be filled in accordance with the instructions indicated in Brackets]
*Beneficiary:
[Vice Chancellor, University of Ruhuna]
Date: [insert (by issuing agency) date]
BID GUARANTEE No.: [insert (by issuing agency) number]
We have been informed that [insert (by issuing agency) name of the Bidder; if a joint venture,
list complete legal names of partners] (hereinafter called "the Bidder") has submitted to you its bid
dated [insert (by issuing agency) date] (hereinafter called "the Bid") for the supply of [insert
name of Supplier] under Invitation for Bids No [insert 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 ------ [insert name of issuing agency] here by irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ----- [insert amount in figures] ----- [insert amount in words]) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

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

This Guarantee shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder; or (b) if the

Bidder is not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that should be a copy of your notification to the Bidder that should be received by us at Original set of bidding document should be obtained from the office on or before that date.

Faculty Engineering, Hapugala, Galle by paying relevant tender fee.

5. Manufacturer's Authorization

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

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

No.: [insert number of bidding process]

To: [insert complete name of Purchaser]

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.

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Section II Bidding Data Sheet (BDS)

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

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

ITB Clause Reference	A. General
ITB 1.1	The Purchaser is: Vice Chancellor/University of Ruhuna
ITB 1.2	The bidder should have experience of at least 3-10 years in the relevant industry in Sri Lanka and should submit documents to prove experience in the industry. (As per requirement of Technical Specification)
ITB 2.1	The source of funding is: GOSL
ITB 4.4	Foreign bidders are allowed to participate in bidding: Not Applicable
ITB 5.1	Add "or the standard acceptable to the client"
	B. Contents of Bidding Documents
"This b	For clarification of bid purposes only, the Purchaser's address is: Attention: Assistant Bursar
Original s	Address: Faculty of Engineering, University of Ruhuna, Hapugala, Galle obtained from the
Faculty F	Electronic mail address; ab@eng.rubac.lke by paying relevant
tender fee	C. Preparation of Bids
	The Bidder shall submit the following additional documents: A complete company profile of the bidder including, but not limited to, the
ITB 11.1 (e)	 following: Copy of Business Registration issued by Government Authority; Company Registrar/Provincial Registrar of Business in relevant field. Copies of audited financial accounts. (At least three years) List of major clients who used the products for last three years with contact numbers or recommendations letters. Copy of the VAT Registration or VAT exemption letter issued by Inland Revenue Department. Manufacturer's authorization letters (if applicable). Documentary evidence for 3-10 years experience in the relevant industry in Sri Lanka. (As per requirement of Technical Specification)
ITB 14.3	Bids are being invited for individual package or for any combination of packages, Bidders wishing to offer any price reduction (discount) for the award of more than one contract (package)shall specify the applicable price reduction separately.
ITB 15.1	The bidder shall quote the local expenditure in Sri Lankan Rupees (The bidder should mentioned the foreign currency and the amount in the Price Schedule column B, where it is necessary)
ITB 17.3	Period of time the Goods are expected to be functioning (for the purpose of spare parts) : Expected useful life time of the assets
ITB 18.1 (b)	After sales service is: required
ITB 19.1	The bid shall be validity until: 90 days from the bid opening date

ITB 20.1	Bid shall include a Bid Security issued by a commercial bank operating in Sri Lanka. Bid Security should be issued in the standard form given in the Section VIII and should be addressed to Vice Chancellor, University of Ruhuna, Wellamadama, Matara. If not addressed to Vice Chancellor, University of Ruhuna, bid will be rejected.								
ITB 20.2	The amount of the Bid Security shall be as follows:								
	Package No. 07: Supply, Delivery, Commissioning, Testing and Maintenance of								
	Life Sav	Life Saving Appliances Laboratory Equipment							
	Item No	(Loods/Descriptions (1tv)							
	7.1	7.1 Life boat Equipment (Available as a Package) 04 4,000.00							
	7.2	Life Buoy ring type	10	2,500.00					
	7.3	Life Buoy - Self Ignition Light	10	18,000.00					
	7.4	Light-bearing buoys	10	4,000.00					
44777	Beneficiary: Vice Chancellor, University of Ruhuna The validity period of the Bid Security shall be until: 30 days beyond the date of bid validity period.								
"This i		gsdocumopetinfor staspection purp							
Faculty I	The inner and outer envelopes shall bear the following identification marks: Setsopply, Delivery, Installation, Commissioning, Testing and Maintenance of Laboratory Equipment, Plant & Machinery, Computer Software/Hardware & Accessories, Office Equipment, Furniture & Others for University of Ruhuna, Wellamadama, Matara.								
	RUH/SUP/MENA/NCB/2023/01, Package No. 07" and should be sealed the Original Bid and the Duplicate separately. Both Bids should be enclosed in the outer envelope.								
ITB 23.1	For bid submission purposes, the Purchaser's address is: Attention: The Chairman, Ministry Procurement Committee, Ministry of Education, Higher Education Division, No 18, Ward Place, Colombo 07 Tender Box – Director, Infrastructure Development Office The deadline for the submission of bids is: Date: 14.08.2023 Time: 11.00 hours								
ITB 26.1	The bid opening shall take place at: Address: The Chairman, Ministry Procurement Committee, Ministry of Education, Higher Education Division, No 18, Ward Place, Colombo 07 Tender Box – Director, Infrastructure Development Office Date: 14.08.2023								
	Time: 11.00 hours								
		E. Evaluation and Comparison of Bids							
ITB 34.1	Domesti	c preference shall not be a bid evaluation factor.							

ITB 35.3(d)	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: The adjustment is 0.5% per week or part thereof. (b) Deviation in Payment schedule: Not Applicable (c) The cost of major replacement components, mandatory spare parts, and service: as per section III Evaluation and Qualification Criteria
ITB 35.4	 The following factors and methodology will be used for evaluation: (a) Bidder shall not submit more than one option for each contract (package). (b) Bidder shall not separately specify any charge for installation, commissioning and testing of goods. Any such charges should also be included in the unit price without separation if applicable. (c) Purchaser will evaluate the as per section III Evaluation and Qualification Criteria
ITB 35.5	Bidders shall be allowed to quote for one or more contracts (packages) [Refer to Section III Evaluation and Qualification Criteria].

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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 rang (after the earliest and before the final date, both dates inclusive) specified in Section V, **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 purpose only, to the bid price of bids offering deliveries later than the "Earliest Delivery Date" specified in section V, **Delivery Schedule.**

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The goods covered under this invitation are required to be delivered within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and blids offeting delivery becount this range will be areated as non-besponsive. Within this acceptable range, an adjustment per week, as specified in the Bid Data Sheet, will be added for evaluation to the bld Price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.

Option 3

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

- (b) Deviation in payment schedule: Not Applicable
- (c) Cost of major replacement components, mandatory spare parts, and service:

The list of items and items and quantities of major assemblies, components and selected spare parts, likely to be required during the initial period of operation specified in the BDS Sub Clause 17.3, is in the List of Goods. An adjustment equal to the total cost of these items at the unit prices quoted in each bid, shall be added to the bid price, for evaluation purposes only.

- (d) Specific additional criteria:
 - (i) "Supply, Delivery, Installation, Commissioning, Testing and Maintenance of Life Saving Appliances Laboratory Equipment for DMENA, Faculty of Engineering, University of Ruhuna, Hapugala, Galle. Bidder may contact Assistant Bursar for visiting the site and obtain further information if necessary.

Delivery place is as follows:

Faculty of Engineering - Hapugala, Wakwella Road, Galle.

(ii) Any damage to the properties of University of Ruhuna during supply and installation of said goods shall be repaired to the satisfaction of University Officials.

2. Evaluation Criteria (ITB 35.4)

(a) Evaluation of Bids shall be done item by item separately examining the specifications offered. All technical specifications of the goods offered in the Bid should be submitted together with the Bid.

3. Multiple Contracts (ITB 35.5)

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

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(a) Evaluate only items that include at least the quantities as specified in ITB Sub Clause 14 6, Uriginal Set of bidding document should be obtained from the (b) Take into account: the lowest-evaluated bid for each item Faculty Engineering, Hapugala, Galle by paying relevant

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.

Post Qualification Criteria:

- (a) Bid may be submitted by any Manufacturer/ Agents who have registered business for Supplying Laboratory Equipment in Sri Lanka. The agent shall submit evidence of status, obligations, power of attorney and any other documentary evidence that he is duly authorized and eligible to bid on behalf of the manufacturer.
- (b) The Bidder should have previous experience of at least 3-10 years in relevant industry in the supply and also technical and financial capability necessary to perform the contract.
- (c) Bids will be rejected as non- responsive if documentary evidence in proof of above has not been provided.

5. Domestic Preference (ITB 34.1) – Not Applicable

Section IV Bidding Forms 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:

No: RUH/SUP/MENA/NCB/2023/01

Package No. 07 - Supply, Delivery, Commissioning, Testing and Maintenance of Life Saving Appliances Laboratory Equipment

To: The Chairman, Ministry Procurement Committee

We, the undersigned, declare that:

- a) We have examined and have no reservations to the Bidding Documents, including Addenda No.:
- 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 Service to the University of Ruhuna.

: Life	item Nøde	Goods/Descriptions ding document for inspection purpose of	nlv ^{,Qty}
p. 07: plian ntory nent	7.1	Life boat Equipment (Available as a Package)	04
Oragina	l set (Libinding document should be obtained fr	om the
Faculty	Eng	i hite Bupy Selflapitionaliant Galle by paying re	elevalat
tender f	7.4	Light-bearing buoys	10
tender 1			

- e) Our bid shall be valid for the period of time specified in ITB sub-Clause 19.1, form the date fixed for the bid submission deadline in accordance with ITB Sub-Clause 23.1, and it shall remain biding upon us and may be accepted at any time before the expiration of that period;
- f) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 43 and CC Clause 17 for the due performance of the Contract;
- g) We have no conflict of interest in accordance with ITB Sub-Clause 4.3;
- h) Our firm, its affiliates or subsidiaries- including any subcontractors or suppliers for any part of the contract-has not been declared blacklisted by the National Procurement Agency;

- i) We understand that bid, together with your written acceptance thereof include in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.
- j) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Signed: capacity are shown)	(Insert signature of person where name and
In the capacity ofthe Bid Submission Form)	(Insert legal capacity of person signing
Name:the Bid Submission Form)	(Insert complete name of person signing
Duly authorized to sign the bid for and on b name of the Bidder)	ehalf of :(Insert complete

Rubber stamp

Dated of This bidding document for inspection purpose only"

Price Schedule

(The Bidder shall fill in the 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.)

- Note: 1. Unless otherwise allowed under ITB Clause 15, the bidders are required to quote the prices under 'A' columns;
 - 2. Bidders may quote prices under 'B' columns only if the ITB Clause 15 provides provisions to bid in foreign currencies for the item.

			(A) Goods and related Services offered within Sri Lanka (in SLR)						(B) Goods to be imported and supply						
Biding Item No	Description of the Goods	(1) Qty and Unit	(2) Unit Price (inclusive of duties, sales and other taxes) Excluding VAT	(3) Price per Item (1x2)	(4) Inland Transport ation, insurance and other related services to deliver the	(5) Total Price Excluding VAT (3+4)	(6) Discounte d Total Price (if any) Excluding VAT	(7) VAT	(8) Total Price Including VAT (5 or 6+7)	Uni	(9) t Price ign cost)	(10) Foreign Cost per Item (1x9)		(11) All related costs to deliver to their final destination, customs duties, sales	(12) VAT (Rs.)
			Original		n if not included hader (2)1	g docu	ment sl	nould b	e obta	ined fi	om the	Currency	Amount	and other taxes, transportatio n, insurance (Excluding VAT) (Rs.)	
7.1	Life boat Equipment (Available as a Package)	04	raculty tender fo	Engine	eering,	Hapu	gaia, (Galle	by pay	ing r	elevant				
7.2	Life Buoy ring type	10	terraci r	-											
7.3	Life Buoy - Self Ignition Light	10													_
7.4	Light-bearing buoys	10													

Signature and seal of the Bidder	Data
Total Price without VAT (in words)	

Section V Schedule of Requirements

1. List of Goods and Delivery Schedule

[The Purchaser shall fill in this table, with the exception of the column "Bidder's offered Delivery date" to be filled by the Bidder]

Biding			Final Destination	Delivery Date			
Item No.	Description of Goods	Qty.	as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder's offered Delivery Date	
7.1	Life boat Equipment (Available as a Package)	04	Faculty of Engineering, Hapugala, Galle	2 weeks	4 weeks		
7.2	Life Buoy ring type	10	Faculty of Engineering, Hapugala, Galle	2 weeks	4 weeks		
7.3	Life Buoy - Self Ignition Light	10	Faculty of Engineering, Hapugala, Galle	2 weeks	4 weeks		
7.4	Light-bearing buoys	10	Faculty of Engineering, Hapugala, Galle	2 weeks	4 weeks		

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Original set of bidding document should be obtained from the Faculty...Engineering,...Hapugala,...Galle by paying..relevant Signature of the bidder with official rubber stamp

Date

2. Technical Specifications and Bidder's Response

(No alternative design shall be considered. The bidder shall follow the technical specifications given in relevant drawings and other requirements given in the bidding document.)

2.1 Technical Specifications

RUH/SUP/MENA/NCB/2023/01

Item No	Goods/Descriptions	Specification
7.1	Life boat Equipment (Available as a Package)	Appendix 7.1
7.2	Life Buoy ring type	Appendix 7.2
7.3	Life Buoy - Self Ignition Light	Appendix 7.3
7.4	Light-bearing buoys	Appendix 7.4

2.2 Bidder's Response

RUH/SUP/MENA/NCB/2023/01

Item	Description of Goods	Qty	Specifications	Bidder's Response				Remarks
No	-		_	Yes	No			
7.1	Life boat Equipment (Available as a Package)	04	Appendix 7.1					
7.2	Life Buoy ring type	10	Appendix 7.2					
7.3	Life Buoy - Self Ignition Light	10	Appendix 7.3					
7.4	Light-bearing buoys	10	Appendix 7.4					

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Original set of bidding document should be obtained from the Faculty Engineering, Hapugala, Galle by paying relevant tender fee.

Section VII Contract Data

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

CC 1.1(i)	The Purchaser is: Vice Chancellor/University of Ruhuna
CC 1.1 (m)	The Project Site(s)/Final Destination(s) is/are: Supply, Delivery, Installation, Commissioning, Testing and Maintenance of Life Saving Appliances Laboratory Equipment for DMENA, Faculty of Engineering, University of Ruhuna.
CC 7	Add 'or the standard acceptable to the client'
CC 8.1	For notices, the Purchaser's address shall be: Attention: Assistant Bursar Address: Faculty of Engineering, University of Ruhuna, Hapugala, Galle Telephone:091 – 2245765 Ext. 1101
CC 11	Goods shall be supplied in compliance with the quality and the specification given.
Original set	Supplier under this Contract shall be as follows: of bfdllpayment shall be madewithin thirty (BO) days of presentation of claim supported by a certificate from the Purchaser declaring gine than the items have been successfully by staffety commissioned and tested.
CC 17.1	A Performance Security 18: 10% of the contract sum and the validity shall be contract period+ warranty period+ 28 days from date of acceptance of the order. The performance Security shall be issued by a commercial bank operating in Sri Lanka and addressed to the Vice Chancellor, University of Ruhuna.
CC 20	Sub-contracting is: not allowed
CC 26.1	The liquidated damage shall be: 0.5%per week
CC 26.1	The maximum amount of liquidated damages shall be:10 %

Appendix 7.1

Specification: Life boat Equipment (Available as a Package) (4 Nos)

Item	Specification	Requirements	Confe	ormity	If No, Bidder's
No.	•	•	Yes	No	Response
	First aid kit (1 No.)				
	G	Emergency Medicine			
	Content - Emergency medicine	Cotton wool			
	medicine	Bandages etc.			
1	Package	Vacuum aluminium foil bag			
	Carton	20 pieces			
	Net weight	8 kg Approx.			
	Gross weight	9 kg Approx.			
	Size	0.09 m^3			
	Anti-seasickness tablet (80 No	os.)			
	Contain	Motion Sickness Tablets			
	Specific Name	Dimenhydrinate 50mg			
2	•	(Antimetic)			
2		ocusteent for inspecti	on p	urpo	se only"
	No of tablets in a packet	2 tablets each	be o	htaine	ed from the
			-		
	biacisity Engineering	18; x Hapugala, Galle	by	рауш	ig relevant
3	Aothsessickoss bag (1 No.)				
	Buoyant bailer (1 No.)	T =			
4	Capacity	2.51tr			
	Colour	Orange			
	Survival manual	T			Γ
	Content	500 g Biscuit			
	Packet	Vacuum aluminium foil bag			
5	External packet	small box			
	Rations in a Carton	30 bag rations			
	Net Weight	15 kg Approx.			
	Gross weight	16 kg Approx.			
	Volume	0.021 m^3			
	Sea anchor with Hawser				
	Material	Nylon			
	Steel Grade	SS316			
6	Shape	Round			
0	Minimum Mouth Diameter	400 mm			
	William Wouth Diameter				
	Minimum Sloping Length	600 mm			

	Shroud Lines							
	Emergency drinking w	ater	<u> </u>			1	1	
	Content		packed wa	ater				
	Number of Packets in a Cartoon	a	01 Carton	- 30 packets				
7	Volume of each		500 ml					
	Packet		Vacuum a	luminum foil bag				
	Net weight		15 kg App	orox.				
	Gross weight		16 kg App	orox.				
	Carton Volume		0.027 m^3					
	Waterproof torch (1 N	o.)						
	Dimensions	(L)10:	5 mm	36mm x Length				
	Weight		excluding s Approx.	spare battery and				
	Application	Lifebo	oats, Rescue	boats & Life rafts				
	Approval	ISO 1	8813-2006					
	Lighting type	Morse	Signal and	Steady light				
8	Lamp		powerful L					
		be rep	laced when		_	urpo	se only"	
	Original set of Battery Faculty Engir	bidd Worki leerii	ing doc ng time ng, Hap	More than hourd over 150 cd at 20 Uggans degreealle	be of	183	ed from th g releva	10.70
	tender fee.	Storin		-30 − 70 °C				
		Worki Temp	ng erature	-10 – 70 °C				
		Expir	y date	3 years				
	Search light (1 No.)		Γ					
	Approval Standard		MSC.81(7	66) / MSC.48(66) / 70) / (80)/MSC.323(89)				
	Effective Luminous		≥2500 cd					
9	Voltage			or DC 24V able battery and				
	Power		50 W or 8					
	Dimension		200 mm x	150 mm x 100 mm				
	Weight		2.5 kg Ap	prox.				
	Certificate		BKI, BV	tion society (ABS, , CCS, DNV, GL, NK, RINA, RS)				
	Daylight signal mirror	(2 Nos.		,,,		1		
10	Signal mirror and spectype			rror - Waterproof				

Size			Plexiglass,				
Day Signal (Diamond) (1 No) Dimension Colour Black Material heavy-duty fabric foldable inner framing with webbing, storage Shape Diamond Structure Steel Dimensions folded Length (L) 1350 mm x Height (H) 20 mm Weight Comply with the new safety standard 150 12402-8 Sound Producing Original set of both of bong loud whiste blasts Faculty Engineering Size. SOLAS approval Safety Size. SOLAS approved for marine Size. 14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Lightweight and compact Wind resistance Reflecting rate Noise Practical and noiseless Shroud MONTING 21.5 Shroud MONTING 21.5 Sqrt Reflective Area Length 470 mm Gross weight SolAS approx.		Size	105 mm x 105 mm x 4 mm				
Dimension 1200 mm x 600 mm Colour Black Material heavy-duty fabric Frame foldable inner framing with webbing, storage Fully collapsible and offers quick and easy storage Shape Diamond Structure Steel Length (L) 1350 mm x Height (H) 20 mm Weight 2.6 kg Approx.		Reflectivity	> 80%				
Colour Black Material heavy-duty fabric Frame foldable inner framing with webbing. Storage Fully collapsible and offers quick and easy storage Shape Diamond Structure Steel Dimensions folded Length (L) 1350 mm x Height (H) 20 mm Weight 2.6 kg Approx.		Day Signal (Diamond) (1 No)					
Material heavy-duty fabric Frame foldable inner framing with webbing.		Dimension	1200 mm x 600 mm				
Frame foldable inner framing with webbing. storage Fully collapsible and offers quick and easy storage Shape Diamond Structure Steel Dimensions folded Length (L) 1350 mm x Height (H) 20 mm Weight 2.6 kg Approx. 12 Morse code table (1 No) Whistle Safety standard Sound Producing Original set of bidding of body with the new safety standard Sound Producing Original set of bidding of body with the parts. Faculty Engineerin Size Complex of Sound hould be obtained from the of long found whistle blasts of long out whistle blasts out whistle blasts of lon		Colour	Black				
Storage Fully collapsible and offers quick and easy storage		Material	heavy-duty fabric				
storage Shape Diamond Structure Steel Dimensions folded Weight Dimensions folded Weight 2.6 kg Approx. 12 Morse code table (1 No) Whistle Safety standard Original set of bidding of standard ISO 12402-8. Faculty Engineerin Size Soll As approval Size. SOLAS approval Size. 14 Jack-knife/Tin opener with lanyard Radar reflector (1 No.) Weight and size Wind resistance Reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length Gross weight Steel Lightmeigh (L) 1350 mm x Height (H) 20 mm x Hei		Frame					
Structure Structure	11	storage	•				
Dimensions folded Length (L) 1350 mm x Height (H) 20 mm		Shape	Diamond				
Dimensions folded (H) 20 mm		Structure	Steel				
Whistle Comply with the new safety Standard ISO 12402-8. Sound Producing Original set of bidding Comply with the new safety Sound Producing Original set of bidding Comply with the new safety Sound Producing Original set of bidding Complete		Dimensions folded					
Whistle Comply with the new safety Standard SO 2402-8 Sound Producing Original set of bidding document Sound Producing Original set of bidding document Should Sound Producing Original set of bidding document Should Sound Soun		Weight	2.6 kg Approx.				
Comply with the new safety Standard SO 12402-8. Sound Producing Capable of producing over 100 decibels of sound	12	Morse code table (1 No)					
Sound Producing Original set of bidding discurrent for Capable of producing over Sound Producing Original set of bidding document should be obtained from the No of whistle blasts Faculty Engineering Compact White Holling House Blasts Faculty Engineering Compact Blasts Faculty Engineering Compact Blasts Sol AS approval Safety Size. Sol AS approval Safety Size. 2 cm x 5cm (0.75" x 2") Approx. 14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Lightweight and compact Wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length Gross weight ≤ 1.5kg Approx.		Whistle					
Sound Producing Original set of bidding document should be obtained from the low of whistle blasts Faculty Engineerin Sound Producing Size tender fee. SOLAS approval Size. 14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Wind resistance Reflecting rate Noise Practical and noiseless Tube Type Sundard ISO Language In Sundard Isourant Standard Isourant Standard Isourant Standard Isourant Sundard Isourant Isourant Sundard Isourant Sundard Isourant Isoura		safety standard					
Size parts. SOLAS approval safety	13	Sound Producing Original set of bide No of whistle blasts	Capable of producing over 100 decibels of sound 100 decibels of sound 100 decibels of sound 100 document should 100 document s	be o	btain	ed from the	
Size. 2 cm x 5cm (0.75" x 2") Approx. 14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Lightweight and compact Wind resistance No wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length Gross weight ≤ 1.5kg Approx.		Size tender fee.	parts.	бу	рауп	ig reievant	
Size. 2 cm x 5cm (0.75" x 2") Approx. 14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Lightweight and compact Wind resistance No wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length 470 mm Gross weight ≤ 1.5kg Approx.		SOLAS approval					
Approx.			*				
14 Jack-knife/ Tin opener with lanyard Radar reflector (1 No.) Weight and size Lightweight and compact Wind resistance No wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length 470 mm Gross weight ≤ 1.5kg Approx.		Size.	` ´				
Weight and size Lightweight and compact Wind resistance No wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length 470 mm Gross weight ≤ 1.5kg Approx.	14	Jack-knife/ Tin opener with la	* *				
Wind resistance No wind resistance Reflecting rate High reflecting rate Noise Practical and noiseless Shroud MOUNTING 21.5 sqft Reflective Area Sqft Reflective Area Length 470 mm Gross weight ≤ 1.5kg Approx.		Radar reflector (1 No.)					
Reflecting rate High reflecting rate Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length 470 mm Gross weight ≤ 1.5 kg Approx.		Weight and size	Lightweight and compact				
Noise Practical and noiseless Tube Type Shroud MOUNTING 21.5 sqft Reflective Area Length 470 mm Gross weight ≤ 1.5 kg Approx.		Wind resistance	No wind resistance				
		Reflecting rate	High reflecting rate				
Tube Type sqft Reflective Area Length 470 mm Gross weight ≤ 1.5kg Approx.		Noise	Practical and noiseless				
Gross weight ≤ 1.5kg Approx.	15	Tube Type					
		Length	470 mm				
Paglactivity > 0004		Gross weight	≤ 1.5kg Approx.				
Kenecuvity / 90%		Reflectivity	> 90%				
Radar cross section 40 m ²		Radar cross section	40 m ²				
Temperature range $-20 ^{\circ}\text{C} \sim 55 ^{\circ}\text{C}$		Temperature range	-20 °C ~ 55 °C				
Thermal Protective Aid (1 No)	16	Thermal Protective Aid (1 No)		•		
Material compose of aluminum foil and	10	Material	compose of aluminum foil and				

		oxford fiber						
	Size	200 mm x 980 mm						
	Thermal conductivity	$\leq 7800 \text{W/(cm}^2 \text{ k)}$						
	Package	Vacuum bag						
		30 pieces included						
		Net weight - 8kg Approx.						
	Carton	Gross weight - 9kg Approx.						
		0.07m^3						
17	Compass (1 No.)	1		1	I			
	Type	Small boat Magnetic compass						
	Color	Black						
	Material	Plastic						
	Voltage	12 V DC						
	Dial	3 Inch Combo Dial						
	Compensators	Integral						
	Card Size	76 mm						
	Height	135 mm						
	Width	190 mm						
						1	19	
	Battery D-size (4 Nos) Fishing Tackle (7 No)	lessumment should	be o					
	Battery D-size (4 Nos) Fishing Tackle (7 No) bid Fishing Tackle (7 No) bid Fishing Tackle (7 No) bid Fishing Tackle (7 No)		be o		ed f	rom	the	
	Battery D-size (4 Nos) Fishing Tackle (7 No)	ling document should	be o	btain	ed f	rom	the	
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	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Tackle (7 No) bid	ling document should Manual apugala, Galle 2	be o	btain	ed f	rom	the	
	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Tackle (7 No) bid	ding document should apugala, Galle 2 1	be o	btain	ed f	rom	the	
	Battery D-size (4 Nos) Fishing Tackle (1 No) bide Fishing Tackle (1 No) Fishing	ling document should Mandapugala, Galle 2 1 1	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Tackle (7 No) bid	ling document should Manual apugala, Galle 2 1 1 1	be o	btain	ed f	rom	the	
18 19	Battery D-size (4 Nos) Fishing Tackle (1 No) bide Fishing Tackle (1 No) bid	ling document should Manual apugala, Galle 2 1 1 1	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Tackle (7 No) bide Fishing Wit Fire Stickers Jigs 2" Swirl Tail Grub Jig Tiny Shad Jig 1 1/2" Tube Jig Spoon 1/4 oz. Bait - Tube of Salmon Eggs or Crappie Nibbles Fly Size 8 Fly	ling document should Agan Hapugala, Galle 2 1 1 1 1	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Mit Fig Stickers Fishing Mit Fig Stickers Jigs 2" Swirl Tail Grub Jig Tiny Shad Jig 1 1/2" Tube Jig Spoon 1/4 oz. Bait - Tube of Salmon Eggs or Crappie Nibbles Fly Size 8 Fly Size 10 1/8 Desiccant Moisture Absorbing Packet	ling document should Manual apugala, Galle 2 1 1 1 1 1	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (1 No) bide Fishing Tackle (1 No) bid	ling document should Manual apugala, Galle 2 1 1 1 1 1 1 1 1	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (1 No) bide Fishing Tackle (1 No) bid	Ing document should Manual apugala, Galle 2 1 1 1 1 1 1 1 2	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (7 No) bid Fishing Mit Fire Stickers Jigs 2" Swirl Tail Grub Jig Tiny Shad Jig 1 1/2" Tube Jig Spoon 1/4 oz. Bait - Tube of Salmon Eggs or Crappie Nibbles Fly Size 8 Fly Size 8 Fly Size 10 1/8 Desiccant Moisture Absorbing Packet Razor Folding Razor Knife Hooks Treble Hooks -	ling document should Agan Hapugala, Galle 2 1 1 1 1 1 1 2 3	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (7 No) bide Fishing Mit Fire Stickers Jigs 2" Swirl Tail Grub Jig Tiny Shad Jig 1 1/2" Tube Jig Spoon 1/4 oz. Bait - Tube of Salmon Eggs or Crappie Nibbles Fly Size 8 Fly Size 8 Fly Size 10 1/8 Desiccant Moisture Absorbing Packet Razor Folding Razor Knife Hooks Treble Hooks #4 Hooks #6 Hooks #8 Leaders	ling document should Manual apugala, Galle 2 1 1 1 1 1 1 2 3 3	be o	btain	ed f	rom	the	
9	Battery D-size (4 Nos) Fishing Tackle (1 No)	Ing document should Manual apugala, Galle 2 1 1 1 1 1 1 2 3 3 3 3	be o	btain	ed f	rom	the	

	3/0 Bobber	1						
	³ / ₄ " Line	50 ft						
	12LB Line	25 ft						
	30LB Ready Line	Line, Bobber, Sinker, Hook						
	Hand flares - (6 Nos)	1		<u> </u>				
	Light intensity	15,000 cd						
	Burning duration	>60 s						
21	Smoke time	at least 1 minute						
	Dimensions	243 mm x 30 mm						
	Weight	225 g						
		Burn with a bright red colour;						
	Burning	Continue to burn after having been immersed for 10s under 10cm of water.						
	Rocket parachute flares (4 No	os.)						
	Length	295 mm (11.6 inches)						
	Diameter	32 mm (1.3 inches)						
	Weight	235 g (8.3 oz)						ľ
		0300 m(084) (50r inspecti						
22	Original set of bide Light Color	Red document should	be o	otain	ed fi	rom tl	he	
22	Original set of bide Light Color Faculty Engineering	Red document should	be o			rom tl eleva		
22	Faculty Engineering tender fee.	Red Live 1	4					
22	Faculty Engineering	Red Gocument should ngurn with a wight red Colour Burn uniformly, with an	4					
22	Faculty Engineering	Burn uniformly, with an intensity of 30,000cd	4					
22	Faculty Engineering	Burn uniformly, with an intensity of 30,000cd Burn for at least 40s	4					
22	tender fee. Burning Buoyant smoke signals (2 No	Burn with a bright red Colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning	4					
22	Faculty Engineering tender fee. Burning Buoyant smoke signals (2 No Colour	Burn with a wight red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke	4					
22	tender fee. Burning Buoyant smoke signals (2 No	Burn with a wight red Colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum	4					
22	Buoyant smoke signals (2 No Colour Burn Time Ignition	Burn with a wight red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke	4					
22	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range	Burn with a wight red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx.	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight Height	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx. 100mm (4 inches)	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight Height Diameter	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx. 100mm (4 inches) 84mm (3.2 ins)	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight Height Diameter NEC	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx. 100mm (4 inches)	4					
23	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight Height Diameter	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx. 100mm (4 inches) 84mm (3.2 ins) 200g (7oz) Approx.	4					
	Buoyant smoke signals (2 No Colour Burn Time Ignition Temperature Operating Range Temperature storage range Weight Height Diameter NEC	Burn with a bright red colour Burn uniformly, with an intensity of 30,000cd Burn for at least 40s Descend slower than 5 m/s Not damage its parachute or attachments while burning s.) Dense orange smoke 3 minutes minimum pull-wire igniter with 2 second safety delay 1 °C to 30 °C - 30 °C to +75 °C 370g (13oz) Approx. 100mm (4 inches) 84mm (3.2 ins)	4					

	Color	Amber green				
	Vertical degree	30 °				
		30				
	Horizontal degree	360 °				
	Light source	LED				
	LED life	≥100,000 hrs.				
	Autonomy	>20 days (12 hour darkness)				
	On/off level	$300 \text{lux} \pm 100 \text{lux}$				
	Flashing rate	50 times per minute or 256 flashing modes				
	Solar module type	Monocrystalline - 2.5 Watts				
	Battery type	Replaceable & Recyclable LFP (average more than 7 years life)				
	Battery capacity	6.8V/5000MAH				
	Integrated housing	UV resistance PC				
	Waterproof	IP 68				
	Ambient temperature	-30 °C ~ +70 °C				
	Weight	2.0 kg Approx.				
	Immersion Suit Insulated (1)	Ocument for inspecti	on p	urpo	se only"	
	Material Original Soil Assisted bidd reflective tape, sode tender fee.	Neoprene material Ing document should 70780 Hanugala Galle Buddy fine with special pocket case	be o	btain payii	ed from the ig relevant	
	tondor root	Extra safe zipper. Shields the				
	Special features	suit & prevents water penetration Highly visible red color Covers whole body, apart from face				
25	Size	Universal Size				
	Height	160 cm ~ 190 cm				
	Weight	55 kg ~ 95 kg Approx.				
	Gloves	Neoprene (Permanent Hands cover with neoprene gloves or rubber)				
	Thermally Insulated	Confirmed test				
	Diesel-Oil Resistant	Confirmed test				
	Flame Resistant	Confirmed test				
	Free from Water ingress, jump and leak tests	Confirmed test				
	Storage Temperature	-30 °C to +56 °C				
	Adult SOLAS Life Jacket (1 N					
26	Application	For general application and full weather clothing, turns an unconscious				

		person into a safe position in						
	TT214:-41-	less than 5 sec						
	User's chest girth	Max. 175 cm						
	User's weight	43 kg – 140 kg						
	Mean freeboard	130 mm						
		160 N (To maintain buoyancy						
	Actual Buoyancy	which would not decrease by more than 5% after a 24 hour						
		immersion in fresh water)						
		400 cm ²						
	Reflective tape	SOLAS 3M reflective tape						
	Waist Buckle	Heavy Duty plastic buckle						
•		Lifting loop, releasable						
		buoyant line, ISO 12402-8						
	Accessories	whistle, available						
		straps to attach a lifejacket						
		light High quality Polypropylene,						
	Webbing specifications	40 mm wide waist belt, blue						
		colour						
	Thread	Nylon thread						
		200D Nylon with PU coating,						
	Cover fabric	water repellent treatment.						•
	"This bidding d	ofluorescent of eddish orange colomspecti	on p	urpo	se (only"		
	Buryanch material of bide	Closed Cell Polyethylene in Closed Cell Polyethylene	be o	btain	ed f	rom t	he	
	Approvalty Engineeri	ngOLAS and LSA Cod Galle approval ISO 9001:2015	100		ıg 1	releva		
	Approvalty Engineeri tender fee.	SOLAS and LSA Cod Galle approval ISO 9001:2015 Jump from a height of at least	100		ng 1	releva		
	Approvalty Engineeri tender fee.	Jump from a height of at least 4.5 m into the water without	100		ıg ı	releva		
	tender fee.	Jump from a height of at least 4.5 m into the water without mjury and damage to the	100		ng 1	releva		
	tender fee. Test	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket.	100		ng 1	releva		
	tender fee.	Jump from a height of at least 4.5 m into the water without mjury and damage to the	100		ng 1	releva		
	tender fee. Test Whistle	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass,	100		ıg ı	releva		
	tender fee. Test	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4	100		ng 1	releva		
	tender fee. Test Whistle	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80%	100		ng 1	releva		
	tender fee. Test Whistle Signal mirror	Jump from a height of at least 4.5 m into the water without Injury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports			ng 1	releva		
	tender fee. Test Whistle	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the			ng 1	releva		
	tender fee. Test Whistle Signal mirror	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water				releva		
	tender fee. Test Whistle Signal mirror	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the			ng 1	releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water				releva		
	tender fee. Test Whistle Signal mirror Collar	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water ife jacket (1 No) For general application and				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife Adult SOLAS Light search L	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water ife jacket (1 No) For general application and full weather clothing, turns an				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water ife jacket (1 No) For general application and full weather clothing, turns an unconscious				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife Adult SOLAS Light search L	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water iffe jacket (1 No) For general application and full weather clothing, turns an unconscious person into a safe position in				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife Adult SOLAS Light search L Application	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water ife jacket (1 No) For general application and full weather clothing, turns an unconscious person into a safe position in less than 5 sec				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife Adult SOLAS Light search L Application User's chest girth	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water iffe jacket (1 No) For general application and full weather clothing, turns an unconscious person into a safe position in less than 5 sec Max. 175 cm				releva		
	tender fee. Test Whistle Signal mirror Collar Safety Knife Adult SOLAS Light search L Application	Jump from a height of at least 4.5 m into the water without mjury and damage to the lifejacket. firmly secured with a cord.(waterproof type) Waterproof mirror, Plexiglass, Size: 105mm x105 mm x 4 mm, Reflectivity >80% Large flotation collar supports the user's head for keeping the head out of water Steel with Nickel (Blade)+ Plastic(handle), Flotation on water ife jacket (1 No) For general application and full weather clothing, turns an unconscious person into a safe position in less than 5 sec	100			releva		

	Actual Buoyancy	160 N (To maintain buoyancy which would not decrease by more than 5% after a 24-hour immersion in fresh water)				
	Reflective tape	400 cm ² SOLAS 3M reflective tape				
	Waist Buckle	Heavy Duty plastic buckle				
	Accessories	Lifting loop, releasable buoyant line, ISO 12402-8 whistle, available straps to attach a lifejacket light				
	Webbing specifications	High quality Polypropylene, 40 mm wide waist belt, blue color				
	Thread	Nylon thread				
	Cover fabric	200D Nylon with PU coating, water repellent treatment, fluorescent reddish orange color				
	Buoyancy material	Closed Cell Polyethylene foam Large flotation collar supports				
	Collar	the user's head for keeping the				_
	"This hidding d	head out of water OSOLIAS CHARLES APPROVALATION OF THE PROPERTY OF THE PROPER	on n	urno	se only"	
	Approvals	approval -ISO 9001:2015	on p	ui po	sc only	
	Original set of bidd	inapprover 150 9001.2013	be o	otain	ed from the	
	Teaculty Engineering	4.5 m into the water without grid and damage to the alle		100	g relevant	
	tender fee.	lifejacket.				
	Whistle	firmly secured with a				
	Light (Be white)	intensity of at least 0.75 cd in all directions of the upper hemisphere;				
	Energy source for light	capable of providing a light intensity of 0.75 cd for at least 8 hours;				
	Signal mirror	Waterproof mirror, Plexiglass, Size: 105mm x 105mm x 4mm, Reflectivity >80%				
	Strobe light	bright 45 Lumen White LED, Waterproof – Tested for 24 hrs at 3.3 ft. (1m), two "AA" 1.5V batteries, operating life - greater than 120 hours				
	Lifeboat light (INTERNAL)(1	. •				
	Light source	LED				
	Chromaticity	White				
28	Input power	DC 12V / 24V				
	Power	≤1.5 Watt				
	Function	Steady				
		•				
	Intensity	4.0-8.0 cd				

	Water proof	IP67				
	Storing Temperature	-52°C ~ +65°C				
	Working Temperature	-52°C ~ +65°C				
	Product Validity	5 Years				
	Dimension	Diameter (Φ) 96mm x Length (L) 90 mm				
	Cable Length	3 m				
	Approx. Weight	280 ± 10g (including cable)				
	Activation	Power Switch				
	Working time	>12 hrs				
	Performance	Endure -52°C low temperature, Fire-resistant, Oil-resistant, Mould-proof, Corrosion-proof, Water-proof, Dust-proof, Resistance UV				
	Environment Performance	Meet RoHS and asbestos-free requirement				
	Product Standards	MSC 81(70) as amended, USCG 161.101, IEC60945:2002 as amended, ISO24408:2004				
	Certification	MED\USCG\CCS				7
	Seawater cell Dieseloy 13gh	locument for inspecti	on p	urpo	ose only"	
	Lighting Period Criginal set of bide Luminous Intensity	ling document should				
29	Flash Frequency	Fixed (Continuous Lighting)	by	payii	ig relevant	8
	Light defortee.	White				
	Dattery	Scawater Cell				
	M D II-!-1-4	20	l l			
	Max. Drop Height	30 m				
	Certificate	CCS				
30		CCS paratus(S.C.B.A.) (1 No)				
30	Certificate Self-contained Breathing App Components	ccs baratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly				
	Certificate Self-contained Breathing App	ccs baratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly 45 minutes - 55 minutes				
	Certificate Self-contained Breathing App Components	ccs baratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly				
	Certificate Self-contained Breathing App Components Duration of Service	ccs baratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly 45 minutes - 55 minutes				
	Certificate Self-contained Breathing App Components Duration of Service Cylinder Volume	ccs paratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly 45 minutes - 55 minutes 5 L				
	Certificate Self-contained Breathing App Components Duration of Service Cylinder Volume Air Storage Capacity	CCS Daratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly 45 minutes - 55 minutes 5 L 1500 L				
	Certificate Self-contained Breathing App Components Duration of Service Cylinder Volume Air Storage Capacity Nominal Working Pressure	CCS Daratus(S.C.B.A.) (1 No) 1. Full Face Mask 2. Backing 3. Gas Cylinder 4. Medium Pressure Pipe Assembly 5. High Pressure Connector 6. Positive Pressure Air Control Device 7. Pressure Relief Valve Assembly 45 minutes - 55 minutes 5 L 1500 L 30 MPa				

	Type	Open Circuit					
	Service Duration	10 min to15 min					
	Working Pressure	≥ 21MPa					
	Cylinder Capacity	2.2 L ~ 3.0 L					
	Weight	6.0 kg ~ 8.5 kg					
	Certificate Available	CCS, EC					
	IMPA Code	330435/330438					
	Duration of Service	45 minutes - 55 minutes					
	Cylinder Volume	5L					
	Air Storage Capacity	1500L					
	Nominal Working Pressure	30MPa					
	Alarm mode	Sound and Light					
	Alarm pressure	5 MPa ~ 6 MPa					
	Breathing Apparatus Air Compressor (1 No)						
	Power	2.2 kW/ 380 V – Three Phase					
	Air Supply	100 L/Min and 20~30 MPa					
	Type	X Layout, Four-cycle					
	Air Supply	reciprocating piston				-	
	7 III Supply						
	Air Pressures bidding d	ogument for inspecti	on p	urpo	se only"		
	791	2.2 kW. Three Phase		-	129		
22	Air Presshis bidding d	1.2.2 kW Three Phase should		-	129		
33	Power ginal set of bide	1.2.2 kW Three Phase should		-	129		
33	Power Original set of bide			-	129		
33	Power ginal set of bide Noise Faculty Engineering Weight Stender fee.	12.2 kW Three Phase should 19.4 document should 19.4 db 19.4 d		-	129		
33	Power Girls and Set of bide Noise Faculty Engineering Weight Sizender fee.	2.2 kW. Three Phase should ing document should \$\leq 78 dB \\ \frac{1}{2} \text{Hapugala, Galle} \\ 68 \text{cm} \times 37 \text{cm} \times 40 \text{cm} \\		-	129		
33	Power of bide Noise Faculty Engineering Weight Size der fee. Voltage Position Distance	2.2 kW. Three Phase should ing document should \$\leq\$ 78 dB Hapugala, Galle 42kg 68 cm \times 37 cm \times 40 cm 380V 13.5 mm		-	129		
33	Power inal set of bide Noise Faculty Engineering Weight Sizender fee. Voltage Position Distance Lubricating	2.2 kW. Three Phase should 10g document should 12 ft should 12 ft should 14 ft should 15 ft should 16 ft should 16 ft should 16 ft should 16 ft should 17 ft should 18 ft shou		-	129		
33	Power inal set of bide Noise Faculty Engineering Weight Size der fee. Voltage Position Distance Lubricating Speed	2.2 kW. Three Phase should ing document should \$\leq\$ 78 dB Hapugala, Galle 42kg 68 cm \times 37 cm \times 40 cm 380V 13.5 mm		-	129		
33	Power inal set of bide Noise Faculty Engineering Weight Sizender fee. Voltage Position Distance Lubricating	2.2 kW. Three Phase should of the Cocument should of the Phase sho		-	129		
33	Power in a set of bide Noise Faculty Engineering Weight Size der fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size	2.2 kW. Three Phase should ≤ 78 dB		-	129		
33	Power in a set of bide Noise Faculty Engineering Weight Size der fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size	2.2 kW. Three Phase should 1.2 for Cocument should 2.4 for Hapugala, Galle 4.2 kg 6.8 cm × 37 cm × 40 cm 3.5 mm Splash 2.260 rpm ~2800 rpm Motor G5/8		-	129		
33	Power ginal set of bide Noise Faculty Engineering Weight Size der fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size Emergency Eye	22 kW Three Phase should 19 (10 cument should 19 42 kg		-	129		
33	Power inal set of bide Noise Faculty Engineeric Weight Size der fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size Emergency Eye Type	2.2 kW. Three Phase should 2.78 dB 2.4 kg 1.2 kg		-	129		
	Power inal set of bide Noise Faculty Engineeric Weight Sizender fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size Emergency Eye Type Design Pressure	22 kW, Three Phase should 1		-	129		
	Power ginal set of bide Noise Faculty Engineeric Weight Size der fee. Voltage Position Distance Lubricating Speed Engine High Pressure Pipe Size Emergency Eye Type Design Pressure Eye Wash Flow Rate	ing Mocument should < 78 dB g Hapugala, Galle 42kg 68 cm ×37 cm ×40 cm 380V 13.5 mm Splash 2260 rpm ~2800 rpm Motor G5/8 Wash Station (1 No) Wall Mounted Type 0.2 MPa ~ 0.4 MPa >12 L/min		-	129		

Appendix 7.2

Specification: Life Buoy ring type (10 Nos)

Item No.	Specification	pecification Requirements		ormity	If No, Bidder's	
				No	Response	
1	Capacity	2.5 kg				
2	Туре	lifesaving equipment				
3	Standards	SOLAS 1974/1996				
4	M 1	Outside - HDPE				
4	Material	Inside: Rigid Polyurethane foam				
5	Max drop height	80 m				
6	Ruoyancy	∼ 1.42 N				
7	Outer Diameter bidding doc	upgent for inspection purp	ose (only"		
8	Imeriginal set of biddin	g440ovun46ntoshould be obtain	ned f	rom 1	he	
9	Theoesty Engineering,	164 apugala, Galle by payi	ng	releva	ant	
10	wander fee.	At least 1 year				

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Appendix 7.3

Specification: Life Buoy - Self Ignition Light (10 Nos)

Item No.	Specification	Requirements	Conformity		If No, Bidder's Response
			Yes	No	
1	Flare time	> 2 hours			
2	luminous Intensity	2.0 cd			
3	Flash frequency	50 times/ min ~ 70 times/min			
4	Battery	Dry Battery			
5	Approval	CCS/EC			
6	Warranty	At least 1 year			

Appendix 7.4

Specification: Light-bearing buoys (10 Nos)

"This hidding document for inspection nurpose only"

Item Specification Requirements Conformity If No, Bidder's Response

No.	Specification	Requirements	Comorninty		If No, Bidder's Response
			Yes	No	
1	Emit emoko	Standard visible color Red,			
1		green and yellow			
2	Uniform rate	for at least 15 minutes when swimming in calm water			
3	Ignite free and Explode free	During the entire immersion of the smoke signal			
4	Reaction to sea water hitting	Do not fade when seawater hits			
5	Continue to emit smoke when fully immersed in water	at least 10 seconds			
6	withstand the test	dropping into water from the height			
7	Warranty	At least 1 year			