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KDU/PRO/CAP/141/2022	
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	(3) (a) (b) (c)

General Sir John Kotelawala Defence University, KandawalaEstate, Ratmalana, Sri Lanka.

T: Phone: 2632028, 2622995 Fax: 2622504, 2623599 Web:www.kdu.lk

27/ 04 /2022

INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

- 1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee Invites Bid/s from prospective Bidders for supply of <u>item/s listed in the schedule in Annex "A"</u>. <u>The relevant specifications of the item/s are indicated in Annex "B"</u>.
- 2. **CLOSING DATE & TIME**. The tender will close at 1000 hrs. on 12 /05 /2022. Any Bid submitted afterthe closing time of the tender will be rejected & unopened such bids will be returned to the bidder.
- 3. **VALIDITY OF BID.** The bid submitted under this tender **must be valid for a minimum period of 49** days from the date of closing of tender.

4. <u>BID BOND / GUARANTEE</u>.

Tender No:

- (b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "**major deviation**" and such offer will not be considered for further procurement action and will be rejected.
- 5. **VALUE ADDED TAX.** The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex "A" and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) **issued for the current financial year** from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.
- 6. **BID SUBMISSION.** The bidder must duly sign at the last page (before Annexes) of this document indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. The Bid/s that do not include authorized signature will be rejected. The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the appropriate tender box placed at General Sir John Kotelawala Defence University, Kandawala Estate, Ratmalana (at the Main Entrance of General Sir John Kotelawala Defence University) on or before the time & date specified for the closing of tender. The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.

- 7. The Bid/s must be submitted in the attached schedule of prices in Annex "A" as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in three copies along with duly signed copy of a General Conditions of tender. The Bid/s must contain Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.
- 8. SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES.

When it is required to submit samples, <u>every offer</u> must be accompanied with pre - marked samples. The marking of samples <u>indicating the Bidder & Offer number</u> must be done and the samples must be handed over to the officer at same place where tender box is placed <u>on or before the closing date & time of the Bid</u>. Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately <u>for all offers</u> indicated in their bid/s.

- (1) Samples. Please submit.....samples.
- (2) **Testing Charges**. A sum of Rs...... **per offer** must be paid to the Bursar of KDU, prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.
- 8. <u>BID OPENING</u>. All duly received bids <u>will be opened immediately after the scheduled closing time of Bids at the same venue</u>. Bidders or their accredited agents could be present at the time of opening of bids.

9. PRICES.

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to General Sir John Kotelawala Defence University Ratmalana, Faculty of Allied Health Science (FAHS) Werahera and University Hospital Werahera or Southern Campus Sooriyawewa. Unit price, VAT and Total price should be clearly indicated in schedule in Annex "A". Other than VAT, all other type of taxes (eg: NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

- 10. **RESTRICTED TENDERS**. Invitation to Bids are circulated a mong the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.
- 11. **PERFORMANCE BOND/GUARANTEE.** A successful bidder shall f u r n i s h a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum equivalent to 10% of the contract value for every contract that exceeds Rs. 2,000,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of Sri Lanka to issue such Performance Guarantee for this purpose, **within two weeks from the date of notification of award**. The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, **THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE** will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited.
- 12. **SIGNING OF CONTRACT.** The notification of award will be transmitted to the successful bidder by post, by fax or e-mail. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of such notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.
- 13. <u>DELIVERY.</u> Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of <u>total quantity must be completed within 120 days of signing of contract</u>, unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. <u>The bidder/s must indicate the proposed delivery schedule in Annex "D"</u>. In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and <u>no extended delivery period will be authorized</u>. Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.
- 14. <u>LIOUIDATED DAMAGES</u>. In case of delivery period extensions requested by the successful bidder, a sum equivalent to 1% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 12% of the total value of delayed supplies.
- 15. PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS. Payment will be made after acceptance of items which should be subjected to a pre-acceptance inspection/testing by General Sir John Kotelawala Defence University authorities. The delivery made to the General Sir John Kotelawala Defence University should not be considered as quantities taken over by General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from General Sir John Kotelawala Defence University stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 60-90 days' period of credit from the date of acceptance of items for Account Office, General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.
- 16. **RIGHTS OF THE PROCUREMENT COMMITTEE**. The Department Procurement Committee reserve the right to accept or reject whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.

Thanking You,
Yours faithfully,
SA Kumfranayake
SA Kumaranayaka
For Vice Chancellor

General Sir John Kotelawala Defence University

I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

Signature	
Name of the Company/Bidder	
Date :	Company seal

DATE

SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS		DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	PURCHASE OF LAB MEASURING	<u>ITEMS</u>				
0.1	FOR FOT					
01	Bourdon Pressure Gauge (Complete Set)		No's	2		
	Insulation Tester		No's	3		
03	Psychrometer		No's	2		
	Specification Attached					
	TOTAL					
	DISCOUNT					
	TOTAL(AFTER DISCOUNT)					
	VAT %					
	GRAND TOTAL					
(A)	OTHER DETAILS					
(11)	(i) DELIVERY PERIOD	_				
	(ii) MAKE & MODEL	_	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •		
	(iii) VALIDITY PERIOD	_	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	•••••	••••••••
	(iv) WARRANTY PERIOD		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	••••••	••••••••••
	(v) PAYMENT TERMS		CREDIT	• • • • • • • •	••••••	••••••••••
	(vi) COUNTRY OF ORIGIN		CKEDII			
	(vii) DISCOUNT IF ANY		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	••••••	••••••••••
	(viii) ANY OTHER TAXES		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	•••••	•••••••
			• • • • • • • • • • • • • • • • • • • •	• • • • • • •	•••••	•••••••••••••
	VAT DETAILS PLACE OF DELIVERY	CERTIF DEPART - SIR JO KANDA	ICATE / Y IMENT OI ITEMS TO DHN KO? WALA ST	VAT H FINLA D BE I FELAV ATE, I	EXEMPTION AND REVENU DELIVERED WALA DEFI	ENT REGISTRATION LETTER ISSUED BY E TO BE ATTACHED TO THE "GENERAL ENCE UNIVERSITY, A ALONG WITH THE ENVOICE.
(D)	Any queries / information with from Officer Commanding Loduring working hours.	_	_			
	NOTE: UNIT PRICE AND TOTATENDER, IF NOT QUOTATION SUPPLIER NAME				DICATED C	LEARLY INTHE
	ADDRESS	•••••	•••••	•••••		Company Seal
	CONTACT NUMBER	•••••	• • • • • • • • • • • • • • • • • • • •			Company Sear
	E MAIL ADRESS	•••••	••••••	•••••	·····	

(E) Bid Reference: KDU/PRO/CAP/ 141/2022

Bourdon Pressure Gauge (Complete Set)

Item Code: KDU – Bourdon Pressure Gauge (Complete Set)

Description- A Borden pressure gauge with a visible working mechanism to demonstrate how this type of pressure gauge works and how to calibrate it.

Quantity - 2

1	2		3	4		5	6	
	KDU I	Requirements					Bidder's Offer ¹	
			Priority ²	Confo	rmity	Proof ⁴	Paris 4 -3	
				Yes	No		Remarks ³	
1.	Comp	onents						
	The u	nit shall consist of						
	i.	Bourdon gauge scale:	С					
	ii.	Graduated in 0 to 200 kN.m ⁻² in 10 kN.m ⁻² intervals.	С					
	iii.	Bourdon tube arc: Approximately 270°	С					
	iv.	Maximum dead weight tester load: 5.2 kg with piston area of 300-400 cm ² .	С					
	v.	Weights of 1kg x 4	С					
	vi.	Warranty, Service Agreements and Documentation	С					
2.	Warra	anty, Services Agreements and Documentation						
	i.	All sub-items described in this schedule should be covered by a warranty for a period of not less than 24 calendar months from the date of successful commissioning of the equipment including for any defect in the manufacturing process, workmanship, and all accessories.	С					
	ii.	The technology manuals having full details of installation, operations, service, and maintenance in						

	the English language must be made available in duplicate at the time of installation and commissioning.	0		
iii.	Spares / replaceable items/ consumables required			
	for the system must be guaranteed for supply over a	0		
	period of 10 years from the date of installation. The			
	price list for such items over a period of 10 years from			
	the date of installation should be made available.			
iv.	A sample unit must be available for demonstration	0		
	and performance evaluation at the request of TEC.			
v.	The successful bidder shall also install and commission	С		
	the equipment at the Faculty of Technology KDU.			
vi.	Prospective suppliers must provide documentary	0		
	evidence of their previous experience with similar			
	units installed in Sri Lanka as well as evidence of the			
	reliability of after-sales services provided.			

Country of Manufacture:

Relevant catalogues & technical information attached.

Information given under "Bidder's Offer" is true and correct.

Bidder's Name, signature & Date

Company seal

Technical Specifications

Electrical Safety Demonstration Equipment

Item Code: KDU – Electrical Safety Demonstration Equipment

Description - Complete Electrical Safety Demonstration Apparatus to demonstrate electrical safety procedures. Item Code: KDU – Insulation Tester

¹ Bidder shall fill in Col. 4, 5 & 6

² Purchaser will mark C for critical requirements and O for optional requirements

³ If the bidder has marked No for Conformity, bidder shall provide information in this column of his offer against the clause concerned in col. 2 (Purchaser's requirements). If the bidder has marked Yes, Bidder has the option of providing additional information to establish that it conforms to the specification given

⁴ Bidder shall include proof to support the conformity of the specification e.g. document and the page number in the original user/service manual mentioning the specification.

Description- Insulation tester for industrial and electrical insulation testing for troubleshooting, commissioning, and preventative maintenance applications.

Quantity - 5

1	2	3		4		4 5		5	6
	KDU F	Requirements				1	Bidder's Offer ¹		
			Priority ²	Confo	Conformity P		onformity Proof ⁴		Remarks ³
				Yes	No		11011101110		
1,	Electr	ical characteristics							
	i.	Electrical source R6 (AA) × 6 or equivalent	0						
	ii.	Protection against over-voltage and over-current line conditions	С						
	iii.	Compliance with applicable current IEE regulations, EC directives, Sri Lankan standards, and regulations. All associated components shall carry the CE marking on them.	С						
	iv.	The equipment shall have Protection against electric shock "Class" 2.	С						
2.	Insula	tion Resistance							
	i.	Test voltage: 1000V	С						
	ii.	Measuring Range: 4.000/40.00/400.0/2000 M Ω	С						
	iii.	Mid-scale Value: 50 M Ω	С						
	iv.	First effective measuring range: 0.2 - $1000M\Omega$ ($1000V$)	С						
	v.	Accuracy: ±2%rdg±6dgt	С						
	vi.	Second effective measuring range lower: 0.110 - $0.199 M\Omega$	С						
	vii.	Second effective measuring range upper: 1001 - $2000M\Omega$ (1000V)	С						

	viii.	Accuracy: ±5%rdg±6dgt	С		
	ix.	Rated Current: DC 1-1.2mA	С		
			С		
	X.	Output short circuit current: 1.5mA max			
3.	_	ntinuity	-		
	i.	Auto range: $40.00/400.0\Omega$	С		
	ii.	Accuracy: ±2%rdg±8dg	С		
	iii.	Output voltage on the open circuit: 5V±20%	С		
	iv.	Output short circuit current: 5V±20%	С		
	v.	Fuse: Quick-acting ceramic fuse 0.5A/600V	С		
4.	AC vo	ltage			
	i.	AC voltage range: AC 20-600V (50/60Hz), DC -20 to -	С		
		600V, +20 - +600V	-		
	ii.	AC voltage: ±3%rdg±6dgt	С		
4.	Warra	anty, Services Agreements and Documentation			
	i.	All sub-items described in this schedule should be			
		covered by a warranty for a period of not less than 24	С		
		calendar months from the date of successful	Č		
		commissioning of the equipment including for any defect in the manufacturing process, workmanship,			
		and all accessories.			
	ii.	The technology manuals having full details of			
	".	installation, operations, service and maintenance in	6		
		the English language must be made available in	С		
		duplicate at the time of installation and commissioning.			
	iii.	Spares / replaceable items/ consumables required			
	'''.	for the system must be guaranteed for supply over a	С		
		period of 10 years from the date of installation. The			

	price list for such items over a period of 10 years from				
	the date of installation should be made available.				
iv.	A sample unit must be available for demonstration	0			
	and performance evaluation at the request of TEC.				
v.	Prospective suppliers must provide documentary				
	evidence of their previous experience with similar	С			
	units installed in Sri Lanka as well as evidence of the				
	reliability of after-sales services provided.				

Make &	Model:	
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Country of Manufacture:

Relevant catalogues & technical information attached. Information given under "Bidder's Offer" is true and correct.

Bidder's Name, signature & Date

Company seal

¹ Bidder shall fill in Col. 4, 5 & 6

² Purchaser will mark C for critical requirements and O for optional requirements

³ If the bidder has marked No for Conformity, the bidder shall provide information in this column of his offer against the clause concerned in col. 2 (Purchaser's requirements). If the bidder has marked Yes, Bidder has the option of providing additional information to establish that it conforms to the specification given

⁴ Bidder shall include proof to support the conformity of the specification e.g. document and the page number in the original user/service manual mentioning the specification.

HVAC	R installation and maintenance tools.	
i.	Psychrometer (2 Nos)	С
	a. Temperature Range (- 20° C to 50° C).	
	b. RH% Range (0 - 99%)	
	c. Wet Bulb Temperature (-15°C to 49.9°C)	
	d. Dew Point Temperature (-20°C to 49.9°C) Enthalpy (0-292 KJ/kg)	С

SPECIMEN FORM OF BID SECURITY

firmly	By this Bond wesurance company) whose registered office is atrmly bound onto			(hereinafter called the Authority") in the s					
bind the	emselves Whereas	their successors and assigns join	tly and severally ender and other p	by the persons	ose presents. s to compete tenders in similar terms for the supply				
submit called "honour	the same the Bid") certain ol	for the consideration of the Autl in accordance with such invita	hority, and the B tion, the Bond si	Bidder j hall pr	proposes to submit to the Authority a Bid (hereafter ovide security to the Authority that the Bidder will ordance with the following conditions.				
	(a)	That it shall remain in full force	e and effect until	the ea	rliest of				
					ate), the date stipulated by the Authority for the te above notified to the Authority by the Bidder and				
					by the Authority, the date upon which the Bidder accordance with the terms of the contract thereby				
	(b) Bond up	Subject to this Bond being in toon receipt of first written deman			e Surety shall pay the full amount specified in this tating that.				
		(i) The Bidder has withdr	awn his Tender	during	the validity of this Bond, or				
		(ii) The Bidder has failed terms of the tender within 14 day	to provide a per ys from receipt o	formar of intim	nce security to the Authority in accordance with the ation of award of the Tender.				
	concerni				of forgiveness in or in respect of neither any matter jection from the bidder shall in any way release the				
the Aut	hority sha	efit of this Bond shall not be assall return the same to the Bidder. and shall be governed by the laws		Authori	ty and upon its ceasing to be in full force and effect				
	I exec	euted as a deed on this (day of () 2	20 ()				
	For and	on behalf of the Bidder			For and on behalf of the Surety				
			-						
	Signed 1	by			Signed by				
	In the ca	apacity of			In the capacity of				
	and by_				and by				
	In the ca	apacity of			In the capacity of				
	Seal (wl	here applicable)			Seal (where applicable)				

DELIVERY SCHEDULE (IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER) TENDER NO: QTY :.... **DURATION** QTY EX STOCK QTY (WITHIN 01 WEEK) 01MONTH 02 MONTHS 03 MONTHS 04 MONTHS **TOTAL** NAME OF THE BIDDER SIGNATURE OF BIDDER DATE •

COMPANY SEAL