Tender 110.	
KDU/PRO/CAP/215/2022	
	101-102
	SECTION
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General Sir John Kotelawala Defence University, KandawalaEstate, Ratmalana, Sri Lanka.

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

15/08/2022

#### 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>. The relevant specifications of the item/s are indicated in Annex "B".
- 2. **CLOSING DATE & TIME.** The tender will close at 1000 hrs. on 08 /09/2022. 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 77** days from thedate of closing of tender.

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

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- (b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "<u>major deviation</u>" 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.

Tender Ref No :	The Chairman,
Closing Date & Time:	Department Procurement Committee,
_	General Sir John Kotelawala Defence University
	Kandawala Estate, Ratmalana,
	Sri Lanka.

- 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) <u>Testing Charges</u>. A sum of Rs ......<u>per offer</u> 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. <u>Unit price, VAT and Total price should be clearly indicated in schedule in Annex "A"</u>. 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 m o n g 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 total quantity must be completed within 120 days of signing of contract, unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. The bidder/s must indicate the proposed delivery schedule in Annex "D". 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 no extended delivery period will be authorized. 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. **LIQUIDATED DAMAGES.** 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 10% 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 Kumaranayake
SA Kumaranayake
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	DENO QTY PRICE EACH SLRS		TOTAL PRICE SLRS
	PURCHASE OF INVERTED FLUORESCENT MICROSCOPE WIT PHASE CONTRAST OBJECTIVE AN CAMERA TO IMAGE CELLS FOR KDU -CARE				
	Inverted Fluorescent Microscope with Pha contrast objective and a camera to image c	l l	1		
	Specifications Attached				
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	GRAND TOTAL				
<b>(A)</b>	OTHER DETAILS				
	(i) DELIVERY PERIOD -	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	(ii) MAKE & MODEL - (iii) VALIDITY PERIOD -	•••••	•••••	•••••	•••••
	(iv) WARRANTY PERIOD -	••••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••••
	(v) PAYMENT TERMS -	CREDI	т	••••••	•••••••
	(vi) COUNTRY OF ORIGIN -		-		
	(vii) DISCOUNT IF ANY -	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••
	(viii) ANY OTHER TAXES -	•••••	•••••	•••••	
(B) (C)	C D PLACE OF DELIVERY JO K	ERTIFICATE EPARTMENT TEMS TO BE OHN KOTELA ANDAWALA	/ VAT EX OF INLA DELIVE WALA I STATE, X	RED TO THE "G DEFENCE UNIVI	TER ISSUED BY FO BE ATTACHED ENERAL SIR ERSITY, LONG WITH THE
( <b>D</b> )	Commanding Logistics Services office at ocls@kdu.ac.lk and by telephone number NOTE: UNIT PRICE AND TOTAL PROGRAMME OF TOTAL PROGRAMME.	General Sir Jo r 0112622	hn Kotel: 2504 duri D BE IN	awala Defence ng working DICATED CLEA 	University through e-mail thours.
<b>(E)</b>	Bid Reference: KDU/PRO/CAP/ 215/ 202	22		******	

<u>Inverted Fluorescent Microscope with Phase contrast objective and a camera to image cells</u>

Features	hase contrast objective and a camera to image cells  Required Specification		
	Trinocular Inverted Research Microscope with		
Microscope	Fluorescence, phase and emboss contrast options		
	Low power consumption suitable for differential		
	Interference contrast (DIC) and phase contrast		
	imaging- Preference for LED illumination (Uniform		
Illumination	distribution of light with built-in Epi-fluorescence		
	Should provide max options of fluorescence		
	channel and wavelength control.		
	Buttons for turning light sources on/off		
	(Switching between Transmitted and Epi-		
	fluorescence observation) at the front of the		
Head	microscope body. Transmitted controls located on		
	the left side and epi-fluorescence controls on the		
	right side of the main body		
	Binocular tube (Siedentop-type)		
	Light path selector of 100:0, 0:100		
	Inclination: 35-45 degree		
	<u> </u>		
Eyepiece and Tube	Pupillary distance (PD): 50-75 mm		
	Attachable camera port		
	Eyepiece/Port: 100/0:0/100		
	Field of view (F.O.V.) 10 x to 15x and Diopter		
	adjustment facility on both the eyepieces.		
Focusing and adjustments	Manual Focusing with Coarse motion torque		
	adjustable with fine focus one micron.		
Objective lenses / Nosepiece	Able to fix DIC nosepiece to accommodate 6		
	objectives at a time.		
condenser	Should be able to mount up to 7 modules including		
	phase, emboss contrast, DIC and etc.		
	Comfortable hand operation, Mechanical Stage		
	with clips and attachable XY adjustment,		
Stage	rectangular (290 x 300 ± 5 mm) with Universal		
	holder -Accept all types of specimen holder (Slide		
	Glass, Hemocytometer, Petri Dish and Microplate).		
	45mm green filter should be included		
Cliday for abiaatiyaa	Slider must mount with tube for phase and emboss		
Slider for objectives	contrast adjustments		
	Should come with the main body, can be		
Coi Chioreseess Attack	configuration up to 4 filters. Attachable to contrast		
Epi-Fluorescence Attachment	shield (Condenser Turret N.A 0.52, W.D 30mm		
	with Ph1 and Ph2)		
	Scientific Digital Color high definition (HD) Camera		
	12 Mega Pixels, 2/3" CCD Camera, Exposure time:		
	130 μsec to 60 sec.		
	Digital Output: 14 bit, Maximum 35fps based upon		
Camera	display mode,		
	Free Software should be provided along with		
	Camera for Image Acquisition of cells etc		
	Cable to interface Camera with PC		
	Mount Adapter		
	Documentation software, Measurement		
	acquisition, 3D capability, Z stacks, Time Lapse		
	experiments, Multi Points , Image stitching,		
Image Analysis software	Annotations, ND Viewer, Large format, Macro,		
	Report Generator, Vector layer and Multi-		
	Dimensional. File format (ND format) etc		
	Dimensional. The format (ND format) etc		

Other requirements	Data Acquisition System or Compatible Computer should be supply with the system Computer system must be i3 processor, 4GB RAM, 18.5" Monitor, 500GB HDD, 1 GB Graphics Card and UPS or above Microscope, Digital Camera and Image Analysis should be quoted from single manufacturer only for better synchronization and better service support.
Power	Power requirement 230V/50Hz
Warranty	Two year warranty including 60,000 hours or five years warranty for LED



## **SPECIMEN FORM OF BID SECURITY**

company) who	ose registe	red office is at	(hereinafte	( r call for tl	he payment of which sum the Bidder a	d firmly bound onto he sum of
Where	eas the au		ne Tender and	d other pe	rsons to compete tenders in similar terms	for the supply of
submit the sam Bid") in accor	ne for the ordance with the second se	consideration of the A th such invitation, th ken by him in the Ten	uthority, and ne Bond shall	the Bidder provide	and to proposes to submit to the Authority a Bid (security to the Authority that the Bidder the following conditions.	
(a)	That it	shall remain in full fo	orce and effect	t until the e	earliest of	
	(i) tenders				ate), the date stipulated by the Authority for fied to the Authority by the Bidder and the S	
	(ii) perform				by the Authority, the date upon which the with the terms of the contract thereby made	
(b) receip	(b) Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upo receipt of first written demand form the Authority stating that.					d in this Bond upon
	(i)	The Bidder has with	ndrawn his Te	ender durin	g the validity of this Bond, or	
					curity to the Authority in accordance of the Tender.	ce with the terms of
	Tender o	on the part of the Autl			te of forgiveness in or in respect of neither in from the bidder shall in any way release	
Authority shall	l return the	this Bond shall not be same to the Bidder. be governed by the la			athority and upon its ceasing to be in full	force and effect the
I ex	secuted as	a deed on this (	) day of (	) 20 (	)	
For an	nd on beha	alf of the Bidder			For and on behalf of the Surety	
Signe	d by -				Signed by	
In the	capac				In the capacity of	
and by	y				-	

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## **DELIVERY SCHEDULE**

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER) TENDER NO: ITEM: **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

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