Tender No:

KDU/PRO/CAP/ 58 /2021



General Sir John Kotelawala Defence University, KandawalaEstate, Ratmalana, Sri Lanka. T: Phone: 2632028, 2622995 Fax : 2622504, 2623599 Web:www.kdu.lk

12 / 09 / 2022

INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement 1. Committee Invites Bid/s from prospective Bidders for supply of item/s listed in the schedule in Annex "A". The relevant specifications of the item/s are indicated in Annex "B".

2. **CLOSING DATE & TIME.**

The tender will close at 1000 hrs. on 06 / 10 /2022. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.

3. VALIDITY OF BID. from the date of closing of tender.

The bid submitted under this tender **must be valid for a minimum period of 63 days**

4. **BID BOND / GUARANTEE.**

If the quoted bid value exceeds Rs: 2,000,000.00, such Bids should be accompanied with 1% of Bid Value an "on (a) demand" and "unconditional" Bid Bond/Guarantee for a sum of Rs: in the format given in Annex "C" through a recognized local Bank or Insurance Company registered in Sri Lanka which is authorized by the Insurance Board of Sri Lanka to issue such Bid Guarantees. All Bid Bond/Guarantees should be valid for at least 30 days more than the validity period of bids, ie, for 150 days from the date of Bid opening. Cheques will not be accepted as Bid Guarantee.

Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "maior deviation" and (b) 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 ton 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, every offer must be accompanied with pre - marked samples. The marking of samples indicating the Bidder & Offer number must be done and the samples must be handed over to the officer at same place where tender box is placed on or before the closing date & time of the Bid. 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 for all offers indicated in their bid/s. (1)

Please submit samples. 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. BID OPENING. All duly received bids will be opened immediately after the scheduled closing time of Bids at the same venue. 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 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, <u>THE TOTAL</u> <u>VALUE OF THE PERFORMANCE BOND/GUARANTEE</u> 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. **DELIVERY.** 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 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 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. **<u>RIGHTS OF THE PROCUREMENT COMMITTEE</u>**. 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, For Vied Chancellor

SA Kumaranaya 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 Signatory
......Name of the Company/Bidder

Date :-

SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS	DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	PURCHASE OF IT EQUIPMENT FOR FDSS				
01	Smart Panel	Nos	02		
02	1080P Conference Cam with Depth Detection	Nos	02		
03	12KV UPS	Nos	02		
04	Wireless Key Board & Mouse	Nos	02		
05	Wireless – B Mic	Nos	04		
06	Camera Tripod	Nos	02		
	Note – * supplier should submit the specification for item no 04,05,06. * supplier should visit the site before submitting the quotation.				
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	GRAND TOTAL				

(A) OTHER DETAILS

(B)

(C)

(i) DELIVERY PERIOD	
(ii) MAKE & MODEL	
(iii) VALIDITY PERIOD	
(iv) WARRANTY PERIOD	
(v) PAYMENT TERMS	- CREDIT
(vi) COUNTRY OF ORIGIN	
(vii) DISCOUNT IF ANY	
(viii) ANY OTHER TAXES	
VAT DETAILS	- VALUE ADED TAX PERMANENT REGISTRATION
	CERTIFICATE / VAT EXEMPTION LETTER ISSUED BY
	DEPARTMENT OF INLAND REVENUE TO BE ATTACHED
PLACE OF DELIVERY	- ITEMS TO BE DELIVERED TO THE "GENERAL
	SIR JOHN KOTELAWALA DEFENCE UNIVERSITY,
	KANDAWALA STATE, RATMALANA ALONG WITH THE

KANDAWALA STATE, RATMALANA ALONG WITH THE COPY OF ORDER AND RELEVANT INVOICE. th regard to this procurement / tender could be obtained

(D) Any queries / information with regard to this procurement / tender could be obtained from Officer Commanding Logistics Services office at General Sir John Kotelawala Defence University through e-mail <u>ocls@kdu.ac.lk</u> and by telephone number 0112622504 during working hours.

NOTE: UNIT PRICE AND TOTAL PRICE ARE TO BE INDICATED CLEARLY IN THE TENDER, IF NOT QUOTATION WILL BE REJECTED.

SUPPLIER NAME -	
ADDRESS - CONTACT NUMBER -	 Company Seal
E MAIL ADRESS -	

(E) Bid Reference: KDU/PRO/CAP/ 58/2021

DATE

Smart Panel

	Den las I Caral Cardina	Bidder's Compliance.						
Description	Required Specification	Yes/ No	If "No" your Offer					
eneral Specification			A MARKAN MARK					
Brand	Specify							
Nodel	Specify							
Diagonal Size	75" or above							
ED Light Source	Backlight							
Resolution	3840*2160 (4K)							
Brightness (typ)/(min)	Specify							
Contrast Ratio (typ)/(min)	Specify							
lesponse Rate (typ)/(min)	less than 10ms							
Pixels Dot Distance(mm)	Specify							
Refreshing Frequency	60Hz							
/iewing Angle	Specify							
Backlight Life Time (typ)/(min)	50,000 hrs or above							
Color Saturation (x% NTSC)	specify							
Depth of Color	specify							
	specify							
ower Supply	AC100 240V 50 60 Hz							
/oltage	AC100-240V, 50-60 Hz							
Maximum Power	<180W							
hysical			Sector of the standard					
Product Weight	Specify							
nterfaces								
	PC-USB(2.0) x 2,TV-USB (2.0) x1,USB Type B x 1,HDMI	3 1 2 -						
Front Interfaces	x1							
	VGA x 1,HDMI x 2,TV-USB (3.0) x 2,RJ45 x 2,SD Card x							
	1,Audio IN x 1,RF x 1,USB Type B x 1,YPBPR-IN x 1,AV		1000					
Output Interfaces	x 1,EAR x 1,MIC x 1							
	RS232 x 1,SPDIF x 1,AV out x 1,S-Video x 1,VGA - Out							
Input Interfaces	x1							
Functions								
Built-in Speakers	10W*2							
Power Input	1	· · · ·						
Power Switch	1							
Light Sensitivity	YES							
Intelligent Light	Auto intelligent Light Detection							
Video Format	PAL D/K, I, B/G; NTSC/M; DTMB							
OPS								
Chipset	Intel	Providence Contraction						
CPU -	Core i5-7th Generation or above							
	8GB or above							
Memory Hard Disk Drive	1TB							
Hard Disk Drive ,	Microsoft Windows 10 Professional – 64bit							
Operating System	Initcrosoft windows to Professional - 64bit	The second second second						
Android								
CPU	la it	1						
Framework	Specify							
Dominant Frequency	Specify							
Cores	Quad-Core or above							
GPU	300MHz							
RAM	2GB DDR3 or above							
ROM	32GB or above							
OS Version	Android 8.0 or above							

.

Technology	Infrared Frame	
Glass	Tempered Glass	
Physical Resolution	Specify	
Positioning Accuracy	More than 90% of Touch Area:±2mm	
'ouch Tool	Finger, Pen	
Scan Frequency	>100 Hz	
Effective Screen Size	1428(H)x803(v) mm	
Interface	USB	
Supported OS	Windows, Mac, Linux, Android	
Touch Driver	Plug & Play	
Others		
Stand	Moving stand with Wheel	
Supplier should be a Manufacture	Supplier Should Have Certified Repair	
Authorized Agent in Sri Lanka and	Centre and Island wide Branches for	
Proof should be provided	immediate Warranty facility	
Vendors Experience	Supplier should have at least 3 Years'	
Authorization	Experience by selling this Product	
Authorization	Supplier should be a Manufacture	
	Authorized Agent in Sri Lanka and Proof	-
Brochures	should be provided Brochures for the offered model shall be	
brochures	submitted along with the tender.	
'Warranty 3 year	3 years comprehensive on-site warranty	
warranty 5 year	including all parts and labour and covering against all types of defects and faults	
	related to the product quality and workmanship	
	1. Maximum Response time of 3 hours	
	2. Maximum Resolution Time of 8 working hours.	
	(In failure to do so, vendor must supply a backup SMART PANEL with similar capabilities)	

Specification for Web Camera

Annex - B

			Bider's	Complianc
				If "No"
	Item	Minimum Specification	Yes / No	Indicate
1 Make/Bra	nd	Specify		
2 Model	3340	Specify		
3 Country o	f Manufacture	Specify		
4 Year of M		Specify		
5 Camera				
Charles Contractor Contractor		support up to 4K	+	I
		4K 30fps, 1080p , 720p , 640x480, 320x240 at 60, 30,		
	4	15fps		
-		16x zoom		
		86° horizontal field of view		-
-		Standard tripod screw holes		
-		-		
		Analytics API: enterprises and third-party software		
100		providers can obtain people-counting data to better		
		understand meeting-space usage		
6 Speakerph	none			
		Bluetooth / USB Wired		
		Full-duplex microphone array with echo cancellation		1.
		Advanced noise suppression		
		2-microphone array	-	1
		3.5 mm phone-in Jack		
	*	3.5 mm line out		
		Speaker volume: adjustable to 90 dB SPL at 0.5 m	-	
	1	Touch controls for volume down/up, mute, phone		
	- Andrewski - A	input, call, and hang up	100	
-		Can bridge phone-in and USB into one call		
	The state of the second state of the second	Security: Kensington slot	Sec. Sol	
7 Motorized	Pan & Tilt Move	A A A A A A A A A A A A A A A A A A A	Stand Lan	in second
		Pan: ±160°		
5		Tilt: +90° (up) -30° (down)		
		10 camera presets (via remote control)		
		Fast and quiet pan & tilt movement		
8 Connectiv	ity		AND STA	NAME NAME
		Mini DIN 6 for RS232 connector for camera		
		USB Type-C connector for camera	-	
		Micro USB connector for speakerphone	2	
-		IP (RJ45) connector for speakerphone	10.00	
	and the second second	Bluetooth for speakerphone		
9 USB		r		CONTRACT!
		2.0, 3.1 Gen1	State Constant	Provide a la constant
-	in the second	UVC (USB Video Class) 1.1		
		UAC (USB Audio Class) 1.0	-	
0 Control		One (OSD Audio Class) 1.0	Second second second	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
Control	PLUS HE DAVES HE SEE	IR remote control		

		VISCA/pelco and P/pelco D via RS232		
		UVC/plug-and-play		
		PTZApp		
11	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided	Supplier Should Have Certified Repair Centre and Island wide Branches for immediate Warranty facility		
12	Authorization	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided		
13	Vendors Experience	Supplier should have at least 2 Years' Experience by selling this Product		
14	Brochures	Brochures for the offered model shall be submitted along with the tender.	*	
15	Warranty -	parts and labour and covering against all types of		
		1. Maximum Response time of 3 hours		
		2. Maximum Resolution Time of 8 working hours.		
	1 .	(In failure to do so, vendor must supply a backup Computer with similar capabilities)		

Technology	Infrared Frame	
Glass	Tempered Glass	
Physical Resolution	Specify	
Positioning Accuracy	More than 90% of Touch Area:±2mm	
ouch Tool	Finger, Pen	
Scan Frequency	>100 Hz	
Effective Screen Size	1428(H)x803(v) mm	
Interface	USB	
Supported OS	Windows, Mac, Linux, Android	
Touch Driver	Plug & Play	
Others		
Stand	Moving stand with Wheel	
Supplier should be a Manufacture Authorized Agent in Sri Lanka and	Supplier Should Have Certified Repair Centre and Island wide Branches for	
Proof should be provided	immediate Warranty facility	
Vendors Experience	Supplier should have at least 3 Years' Experience by selling this Product	
Authorization	Supplier should be a Manufacture Authorized Agent in Sri Lanka and Proof should be provided	
Brochures	Brochures for the offered model shall be submitted along with the tender.	
'Varranty 3 year	3 years comprehensive on-site warranty including all parts and labour and covering against all types of defects and faults related to the product quality and workmanship.	
	1. Maximum Response time of 3 hours	
	2. Maximum Resolution Time of 8 working hours.	
	(In failure to do so, vendor must supply a backup SMART PANEL with similar capabilities)	

ANNEX "C"

SPECIMEN FORM OF BID SECURITY

Whereas the authority has invited the Tender and other persons to compete tenders in similar terms for the supply of and to

submit the same for the consideration of the Authority, and the Bidder proposes to submit to the Authority a Bid (hereafter called "the Bid") in accordance with such invitation, the Bond shall provide security to the Authority that the Bidder will honour certain obligations to be undertaken by him in the Tender in accordance with the following conditions. **Now the Conditions of this Bond are:**

(a) That it shall remain in full force and effect until the earliest of

(i) (Date), being () days from (submission date), the date stipulated by the Authority for the submission of tenders, or any prolongation of such date above notified to the Authority by the Bidder and the Surety in writing.

(ii) In the event of acceptance of the Tender by the Authority, the date upon which the Bidder provides a performance security to the Authority in accordance with the terms of the contract thereby made between them, or

(b) Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upon receipt of first written demand form the Authority stating that.

(i) The Bidder has withdrawn his Tender during the validity of this Bond, or

(ii) The Bidder has failed to provide a performance security to the Authority in accordance with the terms of the tender within 14 days from receipt of intimation of award of the Tender.

No alteration in the terms of the Tender, nor any forbearance of forgiveness in or in respect of neither any matter or thing concerning the Tender on the part of the Authority, nor any objection from the bidder shall in any way release the Surety from any liability under this Bond.

The benefit of this Bond shall not be assignable by the Authority and upon its ceasing to be in full force and effect the Authority shall return the same to the Bidder.

This Bond shall be governed by the laws of Sri Lanka

Ι	executed as a deed on this () day of () 20 ()
Fo	or and on behalf of the Bidder			For and on behalf of the Surety
Si	gned by			Signed by
In	the capacity of			In the capacity of
an	nd by			and by
In	the capacity of			In the capacity of
Se	eal (where applicable)			Seal (where applicable)

ANNEX "D"

DELIVERY SCHEDULE

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER)

TENDER NO :

ITEM	:	 • • • •	 	 	 	 ••••	 	 ••••	••••	• • • •	••••	 	 ••••	 ••••	 	 ••••
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 ::