

Tender No:

KDU/PRO/CAP/123/2020



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

22 / 07 / 2020

## **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 **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 13 /08 / 2020 . 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.** The bid submitted under this tender **must be valid for a period of 120 days from the date of closing of tender.**

4. **BID BOND / GUARANTEE.**

(a) If the quoted bid value exceeds Rs: 2,000,000.00, such Bids should be accompanied with 1% of Bid Value an "on 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.**

(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.**

**Tender Ref No** : .....

**Closing Date & Time** : .....

The Chairman,  
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) **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. **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. **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 among 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 furnish 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. 500,000.00 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. **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 "E".** 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 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.



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 :- .....

Company seal

**SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS**

S/N	ITEMS	DENO	QTY	PRIC E EACH	TOTAL PRICE SLRS
	<b><u>PURCHASE OF LAB EQUIPMENTS FOR DEPARTMENT OF MECHANICAL ENGINEERING</u></b>				
01	Electronic Component Cabinet	Nos	04		
02	Bread board Size -: 16.5 x 5.5 x 0.85cm	Nos	20		
03	Bread board Size-: 8.3 x 5.5 x 0.85 cm	Nos	10		
04	Male to male Jumper wires with headers	Nos	200		
05	Male to female Jumper wires with headers	Nos	200		
06	Female to female Jumper wires with headers	Nos	200		
07	General purpose single core jumper wires (in 4 different colors)	5 meters	04		
08	Soldering Iron with Holder	Nos	02		
09	Soldering Station	Nos	02		
10	PCB Drill	Nos	02		
11	Copper Dot Boards (6cm X 14 cm)	Nos	40		
12	Single Side PCB Copper Clad Laminate Board (10cm X 15 cm)	Nos	20		
13	Hot Melt Glue Gun(40W/60W) (10.8 – 11.5mm Glue Stick diameter)	Nos	03		
14	Hot Melt Glue Stick (11mm)	Nos	50		
15	Wire Cutter & Stripper	Nos	02		
16	De-Soldering Pump (Length: 19cm, Weight: 55g)	Nos	01		
17	Brass Hex PCB Standoff Male-Female Spacer (3mm x 10mm)	Nos	50		
18	Heavy Duty Screwdriver Set	Nos	02		
19	Multi-function Precision Screwdriver Set	Nos	02		
20	<b>Diodes</b>				
i	IN 4001	Nos	50		
ii	IN 5408	Nos	50		
iii	12V Zener (0.5W)	Nos	50		
iv	4.7V Zener (0.5W)	Nos	50		
v	3.3V Zener (0.5W)	Nos	50		
vi	5.1 V Zener (0.5 W)	Nos	50		
vii	RED Light Emitting diode (LED) 5mm	Nos	50		
viii	GREEN LED 5mm	Nos	50		
ix	BLUE LED 5mm	Nos	50		
x	WHITE LED 5mm	Nos	50		
21	<b>Transistors</b>				
i	2N3055 Power Transistor with metallic cap	Nos	10		
ii	2N2222 Power Transistor	Nos	15		
iii	D4000	Nos	15		
iv	C828	Nos	15		
v	BC547	Nos	15		
vi	BC548	Nos	15		
vii	B560	Nos	15		
viii	IRF 520	Nos	10		
ix	BTB08 Traic	Nos	10		

22	<b>ICs</b>				
i	IC 741 (op-amp)	Nos	10		
ii	Atmega 328P	Nos	10		
iii	NE 555 Timer	Nos	10		
iv	4017 B	Nos	10		
23	<b>Capacitors</b>				
i	100nF	Nos	20		
ii	100uF (50V) (uF – Microfarad)	Nos	20		
iii	1000 uF (50V)	Nos	20		
iv	0.47 uF (50 V)	Nos	15		
v	10 uF (50 V)	Nos	15		
vi	4.7 uF (50 V)	Nos	15		
vii	0.01 uF (50 V)	Nos	15		
viii	270 uF (50 V)	Nos	15		
ix	2200uF (50 V)	Nos	15		
x	22pF	Nos	15		
xi	1uF	Nos	15		
24	<b>Converters &amp; Regulators</b>				
i	Buck Converter LM 2596	Nos	05		
ii	Boost Converter XL 6009	Nos	05		
iii	7805 Regulator	Nos	15		
iv	7812 Regulator	Nos	15		
v	7815 Regulator	Nos	15		
25	<b>Resistors</b>				
	LDR (5mm)	Nos	15		
	Thermistor	Nos	15		
	10 k (pot)	Nos	15		
	10 k volume control	Nos	15		
	47 k (pot)	Nos	15		
	47 k volume control	Nos	15		
	100 k (pot)	Nos	15		
	100k volume control	Nos	15		
	4.7 k (pot)	Nos	15		
	220 Ohms (1/4W)	Nos	50		
	330 Ohms (1/4W)	Nos	50		
	1K (1/4W)	Nos	50		
	2.2K (1/4W)	Nos	50		
	3.3K (1/4W)	Nos	50		
	10K (1/4W)	Nos	50		
	33K (1/4W)	Nos	50		
	47K (1/4W)	Nos	50		
	100K (1/4W)	Nos	50		
	220K (1/4W)	Nos	50		
	1M (1/4W)	Nos	50		
26	Resistor Chart 1/4W general Purpose	Nos	05		
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	<b>GRAND TOTAL</b>				

**(A) OTHER DETAILS**

- (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 - .....

**(B) VAT DETAILS**

- VALUE ADDED TAX PERMANENT REGISTRATION CERTIFICATE / VAT EXEMPTION LETTER ISSUED BY DEPARTMENT OF INLAND REVENUE TO BE ATTACHED

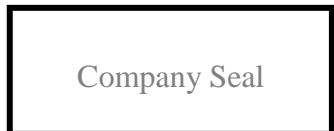
**(C) PLACE OF DELIVERY**

- ITEMS TO BE DELIVERED TO THE “GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY, KANDAWALA STATE, RATMALANA ALONG WITH THE COPY OF ORDER AND RELEVANT INVOICE.

**(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 [ocls@kdu.ac.lk](mailto:ocls@kdu.ac.lk) 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 - .....



**(E) Bid Reference: KDU/PRO/CAP/123/2020**

.....  
**DATE**

1	Electronic Component Cabinet	Material - Plastic Number of Drawers – 24 or more
3	Bread board	Size -: 16.5 x 5.5 x 0.85cm
4	Bread board	Size:- 8.3 x 5.5 x 0.85 cm
6	Male to male Jumper wires with headers	
7	Male to female Jumper wires with headers	
8	Female to female Jumper wires with headers	
9	General purpose single core jumper wires (in 4 different colors)	
11	Soldering Iron with Holder	General purpose soldering iron Power Consumption:- 60W Rated Voltage:- 220-240V AC 50/60Hz Tip diameter:- 4mm
12	Soldering Station	Feature: Cool / Hot Air Air Volume: 0.16-1.2 Nm <sup>3</sup> h Rated Voltage: 220V Rated Output Power: 270 W Temperature range: 150-450 Weight: 2.0kg
13	PCB Drill	AC Adapter 12 V DC / 0.8A Speed (under load) 8000 rev / min Torque: 590 g / cm Drill bits : Ø 0.5, 1.0, 1.5, 2.5, 3.0 mm RPM (idle) 12 000 rev / min Collet nozzle: Ø 0.5, 1.0, 1.5, 2.5, 3.0 mm
14	Copper Dot Boards	6cm x 14cm
15	Single Side PCB Copper Clad Laminate Board	10cm x 15cm
16	Hot Melt Glue Gun	Power:- 40W/60W Glue Stick diameter:- 10.8-11.5mm
17	Hot Melt Glue Stick (11mm),	11mm

18	Wire Cutter & Stripper	For Cutting & stripping 10-18 gauge AWG solid wires Spring-loaded Hardened steel with precision ground stripping holes Corrosion Resistance
21	De-Soldering Pump (Length: 19cm, Weight: 55g)	Length:- 19cm Weight:- 55g
22	Brass Hex PCB Standoff Male-Female Spacer	3mm x 10mm
24	Heavy Duty Screwdriver Set	Stainless steel Should include following drivers and any other extra ones Magnetic, Black oxide tips Phillips screwdriver (#0x75mm), (#1x100mm), (#1x125mm), (#2x100mm), (#2x38mm) Insulated Handles with cushioned grip Flathead screwdriver (3.0x75mm), (4.0x100mm), (5.0x125mm), (6.0x100mm), (6.0x38mm)
25	Multi-function Precision Screwdriver Set	Material:- Alloy steel Soft extension rod Hard extension rod Non Slip Handle Interchangeable magnetic screw heads (more than 35 number of heads) Screw Head Types: <input type="checkbox"/> Hexagonal: M2.5, M3.0, M3.5, M4.0, M4.5, M5.0, M5.5 <input type="checkbox"/> Torx: T2, T3, T4, T5, T6, T7, T8, T9, T10, T15, T20 <input type="checkbox"/> Flat type, O type, Slot type, Cross type, U type, Triangle type, Star type <input type="checkbox"/> Any other additional types

**ELECTRONIC COMPONENTS**  
(DIODES, RESISTORS, TRANSISTORS, CAPACITORS, ICS, Regulators)

26	Diodes (various kinds of diodes)	
	IN4001	
	IN5408	
	Zener	12V/ 0.5W
	Zener	4.7V/ 0.5W

	Zener	3.3V/0.5W
	Zener	5.1V/0.5W
	RED Light Emitting Diode (LED)	5mm
	GREEN LED	5mm
	BLUE LED	5mm
	WHITE LED	5mm
27	Transistors (various kinds of transistors)	
	2N3055 Power Transistor with metallic cap	
	2N2222 Power Transistor	
	D400	
	C828	
	BC547	
	BC548	
	B560	
	IRF 520	
	BTB08 Traic	
28	Ics (various kinds of ICs)	
	IC 741 (op-amp)	
	Atmega 328P	
	NE 555 Timer	
	4017 B	
29	Capacitors (various kinds of capacitors)	
	Capacitor	100 nF
	Capacitor	100 uF (50V) (uF – Microfarad)
	Capacitor	1000 uF (50V)
	Capacitor	0.47 uF (50V)



	Capacitor	10 uF (50V)
	Capacitor	4.7 uF (50V)
	Capacitor	0.01uF (50V)
	Capacitor	270 uF (50V)
	Capacitor	2200uF (50V)
	Capacitor	22 pF
	Capacitor	1 uF
30	Converters & Regulators (various kinds of regulators)	
	Buck Converter LM 2596	
	Boost Converter XL 6009	
	7805 Regulator	
	7812 Regulator	
	7812 Regulator	
31	Resistors (various kinds of resistors)	
	Resister	LDR (5mm)
	Resister	Thermistor
	Resister	10 k (pot)
	Resister	10 k volume control
	Resister	47 k (pot)
	Resister	47 k volume control
	Resister	100 k (pot)
	Resister	100 k volume control
	Resister	4.7k (pot)
	Resister	220 Ohms (1/4W)

	Resister	330 Ohms (1/4W)
	Resister	1k (1/4W)
	Resister	2.2k (1/4W)
	Resister	3.3k (1/4W)
	Resister	10k (1/4W)
	Resister	33k (1/4W)
	Resister	47k (1/4W)
	Resister	100k (1/4W)
	Resister	220k (1/4W)
	Resister	1 M (1/4W)
32	Resistor Chart 1/4W general Purpose	

**ANNEX "C"**

**SPECIMEN FORM OF BID SECURITY**

By this Bond we ..... (hereinafter called "the Bidder") and We (name of bank or insurance company) whose registered office is at ..... (hereinafter called "the Surety") are held and firmly bound onto ..... (hereinafter called the Authority") in the sum of ..... for the payment of which sum the Bidder and the Surety bind themselves their successors and assigns jointly and severally by those presents.

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

I executed as a deed on this ( ) day of ( ) 20 ( )

For and on behalf of the Bidder

For and on behalf of the Surety

-----

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Signed by -----

Signed by -----

In the capacity of -----

In the capacity of -----

and by -----

and by -----

In the capacity of -----

In the capacity of -----

Seal (where applicable)

Seal (where applicable)

**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	
<b>TOTAL</b>	

NAME OF THE BIDDER : .....

SIGNATURE OF BIDDER : .....

DATE : .....

COMPANY SEAL : .....