Tender No:				
KDU/PRO/CAP/ 96 /2022	General Sir John Kotelawala Defence University, KandawalaEstate, Ratmalana, Sri Lanka. T: Phone: 2632028, 2622995 Fax: 2622504, 2623599 Web:www.kdu.lk			
	07 / 03 / 2022			
INVITATION TO BID AND GENERAL CONDITION	S 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. <b>CLOSING DATE &amp; TIME</b> . The tender will close at 1000 hrs. on 15 / 03 /2022. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.				
3. <b>VALIDITY OF BID.</b> The bid submidate of closing of tender.	itted under this tender must be valid for a period of 120 days from the			
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:				
(b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a " <b>major deviation</b> " and such offer will not be considered for further procurement action and will be rejected.				
5. <u>VALUE ADDED TAX</u> . 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) <u>issued for the current financial year</u> 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,			

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.

Sri Lanka.

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 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. **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 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.

Thanking You,
Yours faithfully,
SA Kumpranayake
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 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 EQUIPMENT FOR MECHANICS AND CONTROL LABORATORY				
01	Stop Watch- Up to 99 hr 59 min 59 with 1 split time	sec No's	01		
02	Hook's Coupling	No's	01		
03	Inverted Pendulum	No's	01		
	As Per the Attached Specifications				
	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		• • • • • • • • • • • • • • • • • • • •	••••••
	(vi) COUNTRY OF ORIGIN	- CREDI			
	(vii) DISCOUNT IF ANY	-			
	(viii) ANY OTHER TAXES		•••••	• • • • • • • • • • • • • • • • • • • •	•••••
` ,	VAT DETAILS PLACE OF DELIVERY	CERTIFICATE DEPARTMENT - ITEMS SIR JOHN	C / VAT F OF INI TO BE KOTEL STATE	EXEMPTIC LAND REVI DELIVER AWALA D , RATMAL	IANENT REGISTRATION ON LETTER ISSUED BY ENUE TO BE ATTACHED ED TO THE "GENERAL DEFENCE UNIVERSITY, ANA ALONG WITH THE NT INVOICE.
<b>(D)</b>	Any queries / information with refrom Officer Commanding Logist Defence University through e-mail during working hours.  NOTE: UNIT PRICE AND TOTATHE TENDER, IF NOT QUOTAT	stics Services locls@kdu.ac. AL PRICE AI	office a lk and RE TO	at General by telepho BE INDIO	l Sir John Kotelawala ne number 0112622504
	SUPPLIER NAME				
			•••••		
	CONTACT NUMBER		•••••		Company Seal
	E MAIL ADRESS	• • • • • • • • • • • • • • • • • • • •	•••••		
<b>(E)</b>	Bid Reference: KDU/PRO/CAP/ 9	6/ 2022		•••	



# Mechanics and Control Laboratory Department of Mechanical Engineering

		X			,
No. 1.	Item Stop-Watch	Sample Image	No of units		Estimates
	Stop-water		01	(H.,)	1.0.00
2.	Hook's Coupling		01	-,,	7 ( <del>1000)</del> (44
	Inverted Pendulum		01	1, 207	11
		1 47.1			11. Mil.0.0

#### GENERAL TERMS

- Manufacturer's authorization letter 1.
- 2. Warranty-01 Year
- Country of Origin-UK, EU, Japan, USA
- Comprehensive training for 5 personal
- All manuals should be in English (Workshop manual, spare part catalogue, operations manual)

DS BOGAHAWATTE, USP

MBA (MoT), BSc(DS) MarEng (Hons), MIE(SL), CEng(SL)

Commander (E) SLN

Head of Department
Department of Mechanical Engineering
General Sir John Kotelawala Defence University



# Hook's Coupling

- 2 x Primary protractors dia 127mm
- 2 x Secondary protractors dia 101.6mm
- 1 x Connecting shaft 230mm (L)
- 2 x Nylon swivel brackets (100mm x 65mm x 50mm)
- 2 x Universal joints fitting 100mm bar

# Annex -B

### **Inverted Pendulum**

- 620 x 95 x 415 mm Dimensions

- 1.5 m/s Maximum speed

- 10 mm · Pitch

- 1.7 kg · Gliding block mass

- 10 m/s<sup>2</sup> Maximum Acceleration

-0.105 kg Swinging Rod Mass

- 200 µs · Control Refresh Rate

- 400 mm · Swinging Rod Length

- 2400 pulse/r Rotary Encoder Resolution

- 10000 pulse/pitch Linear Motor Encoder Resolution

DS BOGAHAWATTE, US

MBA (MoT), BSc(DS) Marling (Rons), MHE(SL), CEog(SL)
Commander (E) SLN
Head of Department
Department of Mechanical Engineering
General Sir John Kotelawala Defence University

and by -----

In the capacity of -----

Seal (where applicable)

	SPECI	<u>MEN FORM O</u>	e BID SE	CURITY
insurance comp firmly bound	pany) whose registered office onto	is at	(he	nafter called "the Bidder") and We (name of bank or (hereinafter called "the Surety") are held and reinafter called the Authority") in the sum of e payment of which sum the Bidder and the Surety
bind themselves Where	s their successors and assigns eas the authority has invited the	jointly and sevene Tender and o	erally by the ther person	
submit the same called "the Bid honour certain	e for the consideration of the ") in accordance with such in	Authority, and witation, the Bo	the Bidder and shall p	r proposes to submit to the Authority a Bid (hereafter provide security to the Authority that the Bidder will cordance with the following conditions.
(a)	That it shall remain in full	force and effect	until the	earliest of
				date), the date stipulated by the Authority for the ate 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	Subject to this Bond being upon receipt of first written de			the Surety shall pay the full amount specified in this stating that.
	(i) The Bidder has w	ithdrawn his Te	nder durin	g the validity of this Bond, or
				ance security to the Authority in accordance with the timation of award of the Tender.
or thing concer				of forgiveness in or in respect of neither any matter bjection from the bidder shall in any way release the
the Authority sl	enefit of this Bond shall not b hall return the same to the Bio Bond shall be governed by the	lder.		rity and upon its ceasing to be in full force and effect
I exe	ecuted as a deed on this (	) day of (	) 20 (	)
For an	d on behalf of the Bidder			For and on behalf of the Surety
	1 by			Signed by
In the	capacity of			In the capacity of

and by -----

In the capacity of -----

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