CENTRAL UNIVERSITY OF KARNATAKA

(Established by an Act of the Parliament in 2009)



KADAGANCHI, Kalaburagi– 585367, Karnataka State Phone (08477)-226776 Fax: (08477)-226703 Website: www.cuk.ac.in Email: purchases@cuk.ac.in

Date: 04.02.2020

F.No: 2526/PUR/CUK/e-Tender/Amplifier/35

TENDER NOTICE FOR SUPPLY AND INSTALLATION OF

AMPLIFIER KIT (Re-Tender)

(THROUGH E-PROCUREMENT MODE)

Online bids are hereby invited for and on behalf of Central University of Karnataka, for supply, delivery and installation of **Amplifier Kit** to Central University of Karnataka (as per Annexure-1) as briefly described hereunder:

1.	Name of the Equipment	Supply, delivery and installation of Amplifier Kit (as per Annexure-1).
2.	Bid submission mode	Online through e-procurement mode on Central Public Procurement Portal. Two packet system: Packet 1 -Techno-Commercial Bid and Packet 2 -Financial Bid.
3.	Earnest Money Deposit Rs. 45,000/-	A/c payee Demand Draft or bankers cheque payable at Canara Bank Kadaganchi in favor of "Central University of Karnataka", Karnataka. The DD should be sent to "The Registrar, Central University of Karnataka, Kadaganchi -585367, Kalaburagi District" in sealed envelope by superscribing as "EMD for supply of Amplifier Kit". The EMD payment should reach the university before the date and time of opening bid. OR Online payment Account Number: 5109101000001 Bank: Canara Bank IFSC: CNRB0005109 Bank Address: Canara Bank, Central University of Karnataka, Kadaganchi – 585367, The online EMD payment should reach the university before the date and time of opening bid.
4.	Date and time of availability of Tender document in the portal.	From 14.00 Hrs. 05.02.2020 of to 15.00 of 14.02.2020
5.	Last date and time for submission of bids through portal.	15.00 Hrs. of 14.02.2020
6.	Date and time of opening technical bids.	16.00 Hrs. of 15.02.2020

A. Instructions to Bidders

- 1. Bids are to be submitted online through e-Procurement portal of the Central Public Procurement Portal (CPP portal).
- 2. Bids submitted offline will not be considered.
- 3. Bidders are instructed to read and understand the eligibility criteria as well as terms and conditions.
- 4. The EMD as account payee DD or payment online transfer payable at Canara Bank Kadaganchi in favor of "Central University of Karnataka", Kalaburagi. The DD should be sent to "The Registrar, Central University of Karnataka, Kadaganchi -585367, Kalaburagi District" in sealed envelope by super scribing as "EMD for Amplifier Kit". The EMD shall reach on or before the date and time of bid opening.

OR through Online payment

Account Number: 5109101000001 Bank: Canara Bank

IFSC: CNRB0005109

Bank Address:

Canara Bank,

Central University of Karnataka,

Kadaganchi – 585367, Kalaburagi district, Karnataka, INDIA

- 5. EMD of the unsuccessful bidders will be returned/refunded after opening the financial bid and EMD of the successful bidder will be refunded after successful installation and testing.
- 6. To avail the concessions available to Micro and Small enterprises, such bidders are required to upload, the registration certificate issued by NSIC. Any other certificates will not be considered. The tendered item must be specified in the NSIC certificate.
- 7. Bidders are advised to submit the tender strictly based on the terms and conditions and specifications contained in the Tender Document. Conditional bids will be summarily rejected.

B. Eligibility of the bidders

- 1. The bidder shall be registered firm.
- 2. Bids can be submitted by original equipment manufacturers or representatives of original equipment manufacturers or authorized dealers of **Amplifier Kit as** specified in Annexure I.
- 3. The bidder shall not be black listed by any Govt./Semi Govt./Private Institution.
- 4. The bidder shall be free from the encumbrance and there shall not be any vigilance case/ CBI case/ Court Case pending against the bidder.
- 5. The firm should be registered with the Income Tax, GST and other required statutory registrations.
- 6. The firm should have an experience of at least 3 years in supply of **Amplifier Kit or** similar equipment.
- 7. Average annual turnover during the past three years (i.e., 2016-17 to 2018-19) should be at least Rs. 50,00,000/-.

- 8. The bidder should enclose audited financial statements for the three financial years from 2016-17 to 2018-19 and income tax returns for three Assessment Years from 2017-18 to 2019-20.
- 9. List of clients served highlighting Government organizations along with contact numbers and work order copies to be furnished.
- 10. The bidder should submit the Purchase Order and Installation Report of supplying at least one Amplifier Kit (Lock in Amplifier, Per amplifier and Summing/ Scaling amplifier- any one of these) or similar equipment to any of the Government organization during the last two years (2017-18 and 2018-19).

C. Each Bidder shall upload scanned copies of the following original / self-attested documents Packet I:

- 1. Duly filled in Annexures I, Annexure II and Firm registration certificate.
- 2. GST registration certificate, PAN Card and NSIC certificate if applicable.
- 3. Certificate of OEM / Representative of OEM / Authorized Dealer
- 4. Audited Profit and Loss for last 3 financial years from 2016-17 to 2018-19.
- 5. ITRs for the last three years (from the Assessment Year 2017-18 to 2019-20)
- 6. Work orders/purchase orders from reputed organizations to meet the eligibility requirements.
- 7. Brochure/leaflet of the amplifier kit (Lock in Amplifier, Per amplifier and Summing/ Scaling amplifier).

Packet II: Annexure III - Financial Bid/BoQ

D. Terms and conditions

- a. Bids can be submitted directly from Original Equipment Manufacturer (OEM) or Representatives of OEM or authorized dealer of the item put for tender.
- b. The bidder should provide PAN and GSTIN etc.
- c. Incomplete bids will be summarily rejected.
- d. Technical literature/brochures/operational Manual of the quoted model explaining all specifications should be uploaded. All the documents should be in English.
- e. The supplier must ensure that all the specifications being offered in the quotation will be met by the equipment supplied. The supplier must submit a table indicating the compliance of the features of the quoted model with those given in Annexure I. If any feature is not matching, it should be justified.
- f. Minimum of **three-year warranty** is required on the main equipment and accessories from the date of installation.
- g. Spare parts if any should be supplied with the instrument.
- h. Utility and installation requirements (Electrical power etc.) should be clearly mentioned in quotation.
- i. Price quoted should be inclusive of all taxes, handing, transportation up to CUK Campus, Kadaganchi, Kalaburagi District, installation charges, and training charges, if any.

- j. Documentary evidences of system performance should be provided along with the submitted technical bid.
- k. The supplier should provide a list of users from Government institutions in India as well as from abroad. Confirmation of the claim should be supported by at least three users of specified model.
- 1. Quotation validity should be at least for 120 days.
- m. Time required for delivery after issue of the purchase order or LC whichever is later order, should be provided.
- n. EMD of the unsuccessful bidders will be refunded after opening the financial bid.
- o. The supplier shall provide security deposit of 10 % of the total value of the contract either in DD or Bank guaranty or Bankers cheque for the warranty period.
- p. The University reserves the right to postpone and/or extend the date of receipt or to withdraw the tender notice or not to place the order or to place order for part or full quantities without assigning any reason thereof at any stage of the tender. In such an event, bidders shall not be entitled to any compensation, in any form whatsoever.
- q. Canvassing in connection with the tender is strictly prohibited and the bids submitted by such bidders indulging in such practices are liable to be rejected. CUK reserves the right to debar the firm for minimum one year as per the Company policy.
- r. Any legal action taken or proceeding initiated on any of the terms of the agreement shall be only in Kalaburagi jurisdiction.

Payment terms

- s. For domestic companies, payment will be made online after successful installation of item via cheque or online transfer within 30 days.
- t. For foreign companies, payment will be made through one of the following options:
 - i. Irrevocable letter of credit (L/C) for 90 days. Name and address of company on whose L/C will be opened should be clearly mentioned.
 - ii. Electronic transfer after 30 days from the date of installation of the equipment.

Registrar

Central University of Karnataka

Annexure I – Technical Specifications

Technical Specifications for Amplifier Kit

The technical offer should clearly include make and model number of the offered equipment.

Technical Specifications:

Technical Specifications:			Compliance
		Description	
Amplifier Should Com- lock-in amplifier.	prise of	, Summing and scaling amplifier, Pre amplifier and	
	· should	have following specification	
a) Impedance		1 ΜΩ	
b) Bandwidth		DC to 1 MHz or better	
c) Output noise		70 nV/√Hz @ 1 kHz or better	
d) Max. input		±10 V or better	
e) Gain		± 0.01 to ± 15.00 or wider	Specify
f) Connectors		BNC for input and output connectors	whether the
g) Power		Line powered	equipment
3. The summing amplifier	should	have following specification	mentioned is in
a) Impedance		1 ΜΩ	COMPLIANCE
b) Bandwidth		DC to 1 MHz or better	with the
c) Input noise		50 nV/√Hz @ 1 kHz or better	Technical
d) Max. input		±10 V or better	specification
e) Gain		±0.01 to ±15.00 or wider	given for each
f) Connectors		BNC for input and output connectors	items (from S.No. 1 to 5). If
g) Power		Line powered	
4 The are emplified the cul-	J 1	allowing an aifications	any feature is
4. The pre amplifier should		3 nV/√Hz or less	not matching, it
, 1		MHz bandwidth or better	should be
,		Variable gain from 1 to 50,000	mentioned and
		AC or DC	explained.
7 1 6		Two	
		Single or differential	
1		ine powered	
g) Power line powered h) Data Communication RS-232 or USB or GPIB			
ii) Data Communication	1	CS-232 OF CSD OF OF ID	
5. The lock-in should have	follow	ing specifications	
a) Frequency Range		1 mHz to 3 MHz or better	
b) Noise		100nV/√Hz or less	
c) Time constant		1 μs to 10 ks	
d) Ranging		Dynamic	
e) Input output time base		10 MHz or better RS-232 or USB or GPIB	
f) Data Communic			
Installation and Warranty			

Installation and Warranty:

Onsite installation and training should be provided by the supplier. Minimum of three-year warranty on the equipment and spares from the date of installation is required.

Date:	Name:
Place:	Designation:
	Seal:

Annexure II Tender Application and Declaration Form

	1. N	ame of	the Firm:			
	2. Fu	ıll Posta	al Address:			
	3. M	Mobile No.				
	4. Te	elephon	e No			
	5. E	mail Id:				
	6. D	ate of E	stablishment of Firm			
	7. R	egistrati	on No. of Firm:			
	8. Pa	articipat	ing as OEM / Repres	entative of OEM / Auth	norized Dealer	
	9. G	ive deta	ils of any Governme	nt contracts executed du	uring the last two	elve months (attach
	se	parate s	sheet, if necessary): .			
	10. D	etails of	the EMD paid			
	Particular	`S	Amount	DD/UTR No	Date	Name of the Ban
EMD			45,000/-			
a)		and ur	-	UNDERTAKING one through the terms a with all the terms and		
b) c)	I hereby u	undertak	ke to supply the iten	oinding upon me for the ns as per specifications lify in the tendering pro-	given in the te	
d)	•	occurs		rsity of Karnataka to fo ail to comply with the t		• •
e)	There is n any agenc			rt case pending against	my firm nor is a	my firm blacklisted by
	Date	:		Nam	ne:	
	Place:		Desi	ignation:		
				Seal:		

Note to bidder: To be submitted by the bidder in the letter head and to be signed by the authorized signatory with name and designation. Affix the seal of the firm.

Annexure III - Financial Bid

Sl. No.	Description	Currency			
1	Price of the Amplifier Kit as specified in Annexure I				
2	GST applicable (specify)				
3	Total Transit cost (Up to the CUK premises)				
4	rice inclusive of taxes and transportation.				
Price incl	lusive of taxes in words:				
	uired to supply and install the equipment from the cichever is later:days	date of issue of purchase order			
Note: 1. 7	The University is having valid DSIR Certificate.				
2.	Prices quoted in foreign currency will be conver	rted into Indian Rupees at the			
e	xchange rate prevailing on the date of opening	the price bid to prepare the			
c	omparative statement and to determine the lowest q	uoted bid (L1).			
Date:	Name:				
Place:	Designation:				
	Seal:				

Note to bidder: To be submitted by the bidder in the letter head and to be signed by the authorized signatory with name and designation. Affix the seal of the firm.