Date: 06.11.2023

ACU/PS/SACCP -315/**CTN- \ | 6** /2023-24

TENDER NOTIFICATION

The Adichunchanagiri University invites **closed tenders** from eligible tenderers or bonafide licensed manufacturer or their authorised local supplier/dealer/distributor in the state of Karnataka for the procurement of **AC ELECTRICAL WORKS** for SACCP Auditorium as per section I & II.

1	Name of the work	ELECTRICAL WORKS for SACCP Auditorium AC's at Adichunchanagiri College of Pharmacy, BG Nagara -571 448
2	Last date for tender submission	On or Before 16.11.2023 up to 05:00 PM

SECTION -I

Instruction to Tenderers

- 1. The Tenderer shall send quotes in 2 bid formats (Technical and Financial bids sealed separately inside the main envelope for any or all list of items) on professional business letter heads. The inner and outer sealed cover must bear the following identification
 - 1. Tender for[name of service | Contract]
 - 2. Tender Reference No.....[insert number]
 - 3. Address to "The Registrar, Adichunchanagiri University, B.G. Nagara -571448, Nagamangala (T), Mandya (D)"
 - 4. The tenderer who prefers to submit the tender through Post can dispatch the same through Registered Post / Speed Post or Courier so as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, ACU BG-Nagara will not be liable or responsible for the same.
- 2. Tender Currency: Prices shall be quoted in Indian Rupees Only
- 3. AMC/CMC (If any) is subject to the Adichunchanagiri University's norms.
- 4. Warranty: 3 years of warranty period
- 5. Amendment of Tender Documents: At any time prior to the deadline for submission of tenders, the University may, for any reason, whether at its own initiative or otherwise, modify the tender documents by amendment. Adichunchanagiri University reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.
- 6. **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 Years of ITR declaration inside the envelope and company contact details with email ID on the main envelope cover for further correspondence.



- 7. **Tender Prices:** Prices indicated on the Price Schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if this Contract is awarded. Conditional tenders will not be considered.
- 8. Validity of the Bid: 90 Days from the last date of submission of bid
- 9. **Corrupt or Fraudulent practices:** The Adichunchanagiri University requires that the Tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy:
 - 1. will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - 2. will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a university contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a University contract.
- 10. Process to be confidential: Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.
- 11. Clarification of Tenders: To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the tenders.
- 12. **Delivery:** The successful BIDDER should commence the services as per tender document/Work or Purchase Order. For any queries/ assistance, please write to registrar@acu.edu.in or telephone to purchase section +91 -98458 35834.
- 13. **Penalty Clause:** Non-execution of supply order For the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
 - 1. For the delayed supply (3 days of grace period) 5% deduction
 - 2. Quantity issues 5% deduction
 - 3. Quality issues 10% deduction



SECTION -II

Technical Specification: -

SL. NO	DESCRIPTION	UNIT	QTY
A	MAIN LT PANEL OT		
	INCOMER BREAKER		
	l No. 160 Amp FP Moulded Case Circuit Breaker of 36KA (Ics=Icu) breaking capacity with Thermal Magnetic release for O/L, S/C & E/F Protection complete as required.		
	INSTRUMENTS		
	1 No. Electronic Multifunction Meter with RS-485 MODBUS communication & of accuracy class-1.0, with 3 Nos. 125/5 amps 15VA CTs to measure and display the following electrical quantities :		
	Real Time		
	Total active energy (KWH/MWH)		
	Maximum demand (KVA/MVA) (KW/MW)		
	Instantaneous power factor		
	Current		
	Voltage Frequency / Harmonics		
	l No. 0 to 500 Volt digital voltmeter 96mm x 96mm with selector switch.		
	1 No. 0 to 125 Amp digital ammeter 96mm x 96mm with selector switch & CT's.		
100	1 Set of Phase indicating lamps with Single Pole MCB.		
	1 Set of ON / OFF indicating lamps with Single Pole MCB.		
31	BUSBARS		
	TPN Aluminium busbars of 160 Amps capacity with heat shrinkable coloured sleeves and i/c DMC / SMC busbars supports at required (BUS SECTION-1)		
	OUTGOING		
	3 Nos. 63Amp TP Moulded Case Circuit Breaker of 25KA (MCCB) breaking capacity with Thermal Magnetic release for O/L & S/C Protection with Neutral link & ON/OFF Indicating lamps.		
- 50	1 No. 25 Amp TP Miniature Circuit Breaker of 10KA.		
14. h	2 Nos. 40 Amp TPN Miniature Circuit Breaker of 10KA		
	Supply:	Set	1
	Installation:	Set	1
В	Supply, installation, testing and commissioning of Miniature Circuit Breaker in sheet steel enclosure, suitable for 3 phase 4 wire 50 Hz AC supply complete with incoming/outgoing terminations, internal connections/ links etc as required.		
a)	63 Amp FP MCB (25KA)	8	
	Supply:	Set	2

	Installation:	Set	2
2.0	L.T. CABLE		
	Providing, laying, testing and commissioning of 1100V grade PVC insulated PVC sheathed steel wire/ tape armoured aluminium conductor cable for mains and sub mains as per specifications and drawings. The cables shall be laid in concrete trenches or buried directly underground or on cable trays. The concrete trenches will be measured separate. The cost of the cable trays or ladders, excavation and back filling of trenches will be measured separate. the unit cost of the cable shall include clamps, fasteners etc. as required for proper installation.(Cable measurement taken by in drawing actual measurement will taken as per site condition)		
2.1	4.C x 25 Sqmm Al. Ar. XLPE Cable		
	Supply:	Rm	250
	Installation:	Rm	250
	L.T. CBALE TERMINATION		
3.0	Providing & Installing cable terminations for the below cables including single Double compression type chrome plated brass glands and lugs(crimping type), PVC taping as required and all accessories complete.		
3.1	3.5C x 120 Sqmm Al. Ar. XLPE Cable		
	Supply:	No.	2
	Installation:	No.	2
3.2	4.C x 25 Sqmm AI. Ar. XLPE Cable		
	Supply:	No.	10
	Installation:	No.	10
4	EARTHING SYSTEM		
4.0	Providing, installing, testing and commissioning of GI pipe earthing station including excavation, back filling, 40mm diameter GI pipe of 2.5m long, construction of inspection chamber, chamber cover (C.I), disconnecting link etc. as per specifications and in conformity with IS 3043 (latest).		
	Supply:	No	3
	Installation:	No	3
4.1	Providing and laying earthing conductors of GI strip/wire including necessary accessories, clamping to walls, cables etc. as required and interconnection between lengths as per specifications and as per good installation practice. The rate shall include all supports, accessories and hardware necessary for proper installation.		
4.2	25 x 3mm G.1 tape		
	Supply:	Rm	10
	Installation:	Rm	10

Head of Procurement
Adichunchanagiri University
B G Nagara -57 1448