



SAST/CLPC/ACU-AHRC-16/01/2024-25

18-10-2024

TENDER NOTIFICATION

The Head, CLPC, Sri Adichunchanagiri Shikshana Trust invites closed tenders from eligible tenderers or bonafide licensed manufacturer (OEM) or their authorized local supplier/ dealer/ distributor in the state of Karnataka for the **Procurement of Conventional Mammography Equipment at Adichunchanagiri Hospital and Research Center, BG nagara - 571448, Mandya** as per section I & II.

01	Name of the work	Procurement of Conventional Mammography Equipment at Adichunchanagiri Hospital and Research Center, BG nagara - 571448, Mandya
02	Last Date for Tender Submission	On or before 06.11.2024 before 5.30 PM

Section-1

Instructions to Tenderers

- 1) The Tenderer shall submit the bids (Technical & Financial bids) through the mail id: **clpchead@bgscet.ac.in** on or before the last date of tender submission (for any or all list of items) on professional business letterheads only. The details to be printed on the letter head is as follows
 - i) Tender for Procurement of Conventional Mammography Equipment at Adichunchanagiri Hospital and Research Center, BG nagara - 571448, Mandya
 - ii) Tender Reference number.....[Insert Number]
 - iii) Address to “The HEAD, CLPC, Sri Adichunchanagiri Shikshana Trust, BGSCET Campus, Mahalakshmpuram, Bengaluru – 560086”
 - iv) The tenderer shall submit the original documents to this office on the last day of submission for verification who prefers to submit the tender through Post can dispatch the same through Registered post / Speed post or Couriers 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, Head of CLPC 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 Sri Adichunchanagiri Shikshana trust’s norms.
- 4) **Warranty:** As per the standards
- 5) **Amendment of tender documents:** At any time prior to the deadline of submission of tenders the trust may, for no reason, whether as its own initiative or otherwise modify the tender documents by amendment. Sri Adichunchanagiri Shikshana Trust 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 the company contact details with email id on the in the below mention format in annexure - 1.

- 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 the other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if the contract is awarded. Conditional tenders will not be considered. The bidder has to give the quotation in the below enclosed format in annexure – 2.
- 8) **Validity of the Bid:** 90 days from the last date of submission of bid.
- 9) **Corrupt or Fraudulent practices:** Sri Adichunchanagiri Shikshana Trust requires that the tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In purchase of this policy:
 - a) Will reject a proposal for award if it determines the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - b) Will declare a firm ineligible, either indefinitely or for the stated period of time, to be awarded a university contract if it any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a trust contract.
- 10) **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of contract will 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 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 and tenderer for clarification of his tender, including breakdowns of unit rates. The request for clarification and the response shall be 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 employers in the evaluation of the tenders.
- 12) **Delivery:** The successful BIDDER should commence the service as per the tender document/work or purchase order. For any queries or assistance, please write to clphead@bgscet.ac.in or telephone to +91- 9448270489.
- 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
 - a) For the delayed supply (3 days of grace period) – 5% deduction
 - b) Quantity issues – 5 % deduction
 - c) Quality issues – 10% deduction



Section-2

Technical specifications

SL. No	Particulars	Total Quantity in Nos.
1.	Conventional Mammography Equipment	01

Technical Specifications For Mammography equipment(Conventional)		
Sl. No	SPECIFICATION	
	All Capabilities are detailed below should be integral part of the quotation and none of these essential requirements should be quoted as optional ,If supplier has any advanced application or techniques available with them , the same should be quoted as optional , please mention whether the system is upgradable to full-fledged digital system .	
	A-X RAY GENERATOR :	
i	High Frequency Constant potential	100KHz X -Ray Generator
ii	Maximum power	5KW Or more
iii	Maximum mA Output	100 Ma
IV	Maximum KV Output	35-40KV with increments of 0.5KV
	B-X-Ray Tube	
i	Rotating Anode X- Ray Tube Having dual focus and Separate anode angle for small and large filament.	
ii	Focal Spot	Small focus =0.1mm, large -0.3mm
iii	Target Material	Molybdenum /Rhodium
iv	Target Angle	Small Focus =10 degrees
		Large Focus =16 degrees
v	Tube Angle	0 to 9 variables
vi	Inherent Filtration	Be- 1.0mm, mention Filter material
vii	Anode heat storage capacity	300 KHU
viii	Should also have Molybdenum & Rhodium filter with of X -ray tube window beryllium.	
	C- Control Panel	
	Microprocessor controlled Feather touch control Panels	
i	KV Range	



	ii	MAS Range	
	iii	Technique selection	
	iv	Switches	
	v	Indicators	
	vi	Should also have	
	vii	Self - diagnostic program with indicators. Film ID feeder in the control panel will be preferred for reliability of patient identification.	
	viii	Anatomic Programing for small, medium and larger breast.	
		D- Stand Assembly	
		A compact stand on which C - Arm on containing X -Ray tube and Bucky Assembly is mounted ,Locking & Safety system should be available with ergonomic handling	
	i	Vertical Movement (motor operated)	Mention Range.
	ii	Focus Film Distance	65 cm
	iii	Brest Compression device	1. Compression system should be motorized comfortable in such a way that the paddle speed progressively should reduce as it gets in contact with the breast and overall movement shall be smoothly and slow
			2. The Applied Forces of Compression should be readily visible on the display and the maximum limit should be adjustable.
			3. Compression paddle control through foot switch. Two Sets of foot controls to be provided on either side.
			4. It Should have an automatic post exposure release and also the compression forces should be released in the event of power failure
	iv	Compression Scale	Mention compression scale.
	v	Magnification Scale	1.5X or more
	vi	Compression paddles for normal and magnification (spot Compression)	
	vii	18x24cm and 24x30 cm Collimation plate	
	viii	Cone Of Localization and Radiation protection	
	ix	Molybdenum filter and Rhodium filter	



		changer.	
x		Automatic collimation Light beam collimator with halogen lamp with auto shutoff	
xi		Cone for Localization and Radiation protection	
xii		C" Arm movement : should have switches for up/ down movement of "C arm ,and should be placed conveniently on both sides of 'C 'Arm	
xiii		Hand Switches with retractable cord for initiation of exposure	
xiv		Free standing fully transportation -X RAY Screen for operator protection with a height appropriate for the operator standing and a lead equivalent of 2 mm	
xv		Angular movement of x Ray tube Stand and Bucky = 180°	
xvi		System should have specialized grid (needs to be specified) to minimize the scattered X - Ray Radiation	
		E- Power Supply Requirement	
		Single Phase 230 volts,+/-10% AC ,50Hz . 15 Amps with Independent earthing on the wall socket	
		F- Essential Accessories	
1		Mammography cassettes - 2 CR cassettes of size 10"x8"(FUJI). The cassettes provided should be compatible with existing CR Readers.	
		G- Other requirements	
1		The equipment Should be FDA /CE Certified and should be approved by AERB.	
2		The Company Should Be ISO 13485:2003 Certified	
3		The Company Should Have proven track record government sector.	
4		Requirements as per AERB norms.	



Annexure – 1

PARTICULARS OF THE BIDDER

Sr. No	Description	Details (to be filled by the responder to the Bid)
1	Name of the company	
2	Official address	
3	Phone No. And Fax No.	
4	Corporate Headquarters Address	
5	Phone No. And Fax No.	
6	Web Site Address	
7	Details of Company's Registration (Please enclose copy of the company registration document)	
8	Name of Registration Authority	
9	Registration Number and Year of Registration	
10	ISO certifications and its validity	
11	GST registration No.	
12	Permanent Account Number (PAN)	
13	Company's Revenue for last 3 years (Year wise)	
14	Company's net worth for the last year	
15	Bank Details (Name, Account no., Branch, IFSC, MICR)	



Annexure – 2

The Bidder has to quote the rate in the Item Data available online with this bid. Details to be filled up for price bid are as below:

The price shall be inclusive of all taxes (inclusive of GST) under the relevant Laws of India.

SL. No	Particular	Amount In Rs. (Inclusive of All the taxes)
1	Total Cost for the Procurement of Conventional Mammography Equipment at Adichunchanagiri Hospital and Research Center, BG nagara - 571448, Mandya	
Total in Rs and in words –		

Cost related to Supply and Installation as per Items mentioned in the Compliance sheet for technical proposal.

SL. No	Particulars	Total Quantity	Unit Rate	Total Cost in Rs.
1	Conventional Mammography Equipment	01		
Total in Rs				
GST 18% in Rs.				
Grand Total Amount in Rs.				

Handwritten Signature
HEAD, CLPC 16/10/24
SRI ADICHUNCHANAGIRI
SHIKSHANA TRUST
BANGALORE – 560086