E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

E-Tender Form

(E-Tender enquiry for Supply and Installation of *CR System and dry Imager* in the department of Neurosurgery at GGS Medical College & Hospital, Faridkot

Tender Notification No:	To be provided by the E-procurement portal of the Govt. of Punjab.
Tender Notification Date:	17/07/2021
Requirement	E-Tender notice for supply and Installation of CR System and dry Imager
Cost of the tender document:-	Rs.2360/- (Non-refundable) to be deposited through Online Mode Only in favor of Registrar, Baba Farid University of Health Sciences, Faridkot.
Tender Processing Fee	To be charged by Govt. of Punjab as per its norms. (Non- refundable)
Earnest Money Deposit (EMD)	Rs.20,000/- (Rs. Twenty thousand only) The Earnest Money Deposit must be submitted in the shape of Online Payment in favor of Registrar, Baba Farid University of Health Sciences, Faridkot on or before due date (Refundable to the Non-successful bidders, without any type of interest or other charges). In case of successful tenderer, it will be returned after receipt of the security amount as per tender terms and conditions.
Date of start of downloading of tender	28.07.2021 from the website of the Punjab Government i.e.
documents	https://eproc.punjab.gov.in
Website for downloading of the tender document:-	https://eproc.punjab.gov.in However, the details may also be obtained from the University website i.e. www.bfuhs.ac.in and college website www.ggsmch.org
Last date for downloading of the	11.08.2021 up to 12.30 pm
tender document:-	
Last date & time for uploading of the tender documents:-	11.08.2021 up to 1.30 pm (through online mode only)
Date, time and venue for opening of	By the next day from the last date of submission of tenders (by 5:00
the Technical Bids	p.m.) on the e- procurement portal of the Govt. of Punjab. However the bidder or their authorized agents / representative may attend the tender opening process at the University Procurement & Facility Department, Baba Farid University of Health Sciences, Faridkot on the prescribed time and date.
Date, time and venue for opening of the Price Bids	The opening date of financial bids of the technically qualified bidders will be informed on the university web site, e- procurement portal of the Govt. of Punjab. However the bidder or their authorized agents / representative may attend the tender opening process at the University Procurement & Facility Department, Baba Farid University of Health Sciences, Faridkot on the prescribed time and date. The University authorities will have right to decide any other date and time for the opening of the Financial bids.
Who can be contacted for obtaining	Principal,
more information about the tender.	Guru Gobind Singh Medical College & Hospital, Sadiq Road, Faridkot. 01639-251111, 98773-65600, 79867-19101 E-mail: procurement@ ggsmch.org ggsmc@punjab.gov.in, (on all working days from 9.00 a.m. to 5.00 p.m.)

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

NOTICE INVITING E-TENDER

E-Tenders are invited on or before 11.08.2021 from manufacturers or their authorized agents/distributors for supply and Installation of CR System and dry Imager required at GGS Medical College & Hospital, Faridkot. The tender document containing detailed terms & conditions may be downloaded from the E-procurement website of the Punjab Government i.e. https://eproc.punjab.gov.in and its detail may also be seen at the University website www.bfuhs.ac.in and college website www.ggsmch.org

TERMS AND CONDITIONS:-

- 1. The tender must be uploaded on or before the last date/ time of the submission of tender.
- 2. The Tender processing fee should be submitted through Net Banking/Credit card/Online mode only and as per Punjab Govt.
- 3. The <u>tenders will be opened online</u> by the next day from the last date of submission of tenders (by 5:00 p.m.) on the website i.e. https://eproc.punjab.gov.in at the, Baba Farid University of Health Sciences, Faridkot. The bidder(s) shall be at liberty to be present, in person or through their authorized representative(s) at the time of opening of the tender as specified in the Tender Notice. In case the authorized representatives are to be present, they must furnish the authority letter from the bidder (s), on whose behalf they are representing otherwise they will not be allowed to participate in the process of opening of tender.
- 4. The Price bids of technically qualified bidders will be opened on the website i.e. https://eproc.punjab.gov.in at, Baba Farid University of Health Sciences, Faridkot. In case of any change of date and time it will be notified to the technically qualified bidders through E-mail/telephone.
- 5. The Registrar/Principal reserves all rights to accept or reject any or all the tenders without assigning any reason.

Registrar

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

INSTRUCTIONS/ GUIDELINES TO THE TENDERERS

- 1. The bidder needs to register himself/ herself on https://eproc.punjab.gov.in the bidder is also required to obtain Class III digital signature certificates to complete this process.
- 2. Please download the Tender document from the website of e-procurement of the Govt. of Punjab https://eproc.punjab.gov.in Please fill all the relevant blanks on all the pages of the tender document sign along with a stamp/ seal all pages and then a scanned copy of the same may be uploaded on the website at the time of submission of the tender document.
- 3. <u>It should be clearly noted that this tender will be accepted though e-tender mode only.</u> The tenders submitted through offline mode will not be accepted under any circumstances.
- 4. **Tender Fee:** as per Govt. and should be deposited through online mode only
- 5. **Tender Processing Fee:** as per Punjab Govt. (non-refundable) may be deposited through online mode i.e. Net Banking/ Credit Card/ Debit Card only. The tender processing fee will not be accepted through any other mode.
- 6. **Refundable Earnest Money Deposit (EMD):** Rs.20,000/- to be deposited online mode only in favor of Registrar Baba Farid University of Health Sciences, Faridkot.
- 7. <u>Upload</u> signed copy of Technical Bid Compliance Statement (Annexure-I).
- 8. <u>Upload</u> an affidavit regarding Non-Black listing as per proforma given at **Annexure-II** duly attested by an Executive Magistrate or a Notary Public.
- 9. In case the Bidder is Authorized Supplier/Agency, the Authorization Certificate as per the Format given at **Annexure-'III'** (duly filled in), **to be uploaded**.
- 10. In case the Bidder is Authorized Supplier/Agency, an undertaking/certificate issued by their Principal Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply of the Instruments then the Principal Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC of the Equipments/Instruments. (Annexure 'IV'), to be uploaded.
- 11. **Upload** details of Bank Account for refund of EMD (Annexure V).
- 12. In addition to this, following **documents are to be uploaded** with Technical Bid:
 - i) Details of registration as Company /Firm/ Establishment.
 - ii) Equipments should be reputed brand; Certificate of quality standard must be attached.
 - iii) Copy of Certificate of Registration for service Tax/TIN/TAN/PAN/VAT.
 - iv) A certificate from C.A. regarding Annual Turnover with Balance Sheet for the last 3 (three) financial years i.e. 2017-18, 2018-19 & 2019-20.
 - v) Copy of the IT Returns for three financial years i.e. 2017-18, 2018-19 & 2019-20.
- 15. Price should be quoted and **uploaded** only in Excel Sheet proforma at **Annexure-'VI'**.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

SCOPE OF SUPPLY

Sr.	Name of Equipment	Approx. Qty. Reqd.	Earnest Money to be Submitted (in Rs.)
1.	CR System and dry Imager	as per requirement	20,000/-

Quantity may increase / decrease as per requirement.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

TECHNICAL SPECIFICATIONS

CR System should broadly comprise of following modules/ components.

- 1. Image recording system (cassettes and reading plates) detailed below.
- 2. Image reading system (reader/digitizer) detailed below
- 3. Identification and CR Processing work station detailed below
- 4. Dry imager detailed below
- 5. Additional specialty software/Hardware if any should be quoted separately as optional
- 6. The successful bidder will have to ensure onsite training of end users.
- 7. All software's should be periodically updated during the warranty/Extended CMC.

Main Specification

- 1 **Image recording system (cassettes and reading plates)** The following sizes of the radiography cassettes along with image plates should be supported by the unit
 - A. 35 cm X 43 cm or 14" X 17":3 Nos.
 - B. 24 cm X 30 cm/25cmX 30cm or 10" X 12":3 Nos.

Price should be quoted separately for Mammography cassettes and IP's , size 24 cm X 30 cm/ 25cmX 30cm or 10" X 12".

2 Image reading system (reader/digitizer)

- 1. The CR Reader/digitizer should be able to process 45 or more image plates/ hour or more of the largest size cassette.
- 2. Should have a resolution of 5 pixels/mm (minimum) for standard resolution cassettes & 10 pixel /mm (minimum) for high resolution cassette reading.
- 3. CR reader/ digitizer must be able to handle phosphor image plates.
- 4. Gray Scale resolution: CR Reader/digitizer should have a minimum resolution of 12 bits/pixel for images sent to CR Processing stations.

3 Identification and CR Processing work station

- 1. Processing station must have 8GB RAM, atleast 1 TB HDD, Processor i5 and 19 inch clinical grade monitor. The PC hardware and monitors must be from reputed brands like Dell, HP ETC.
- 2. Processing server capable of identification of patient demographics to the acquired images will be preferred, else a separate identification station must be provided.
- 3. The server and/or ID Station must be DMWL (DICOM Modality Work list) compliant to access patient and study data from HIS or RIS.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

- 4. It should provide display of acquired image with greater details of demographics viz, patient/ study listing for easy access
- 5. The server must provide full amount of post processing features viz. geometric corrections, window level algorithms, annotation like markers, predefined text, drawing lines and geometrical shapes, multi-scale image processing, measuring distance and angles, shuttering, histograms, zoom, grey scale reversal, edge enhancement, noise reduction etc.
- 6. Should facilitate full-fledged DICOM printing and should be able to print multiple formats of patient study.
- 7. Should be equipped with DICOM CD writer for transferring image.
- 8. Should be able to store image on external device viz CD or Pen drive etc
- 9. Should have facility to indicate over/under exposure in the preview screen.

4 Dry imager/Thermal Printer

- 1. The system must have a dry imager/Thermal printer without need of any wet chemistry.
- 2. It must be DICOM compatible allowing multiple modalities to be connected at a time.
- 3. The system must be able to print minimum 60 film or more/hour depending on size.
- 4. The imager must have spatial resolution of 500 dpi minimum.
- 5. The system must have contrast resolution of 12 bits/pixel or more.
- 6. The imager should support day light loading of films.
- 7. System should be multi film loading Acceptable film size: 14"X17", 11"X14", 10"X12"• & 8"X10" Online film size: at least two film size DICOM compatible
- **5 Online UPS with batteries** for CR Systems has to be provided with minimum backup of 30 minutes.
- 6 Warranty for 05 years
 - Four maintenance visits in a year (Quarterly visits).
 - Unlimited breakdown call should be attended within 24 hours of registration.
- 7 CMC for Next 5 years after warranty should be quoted and should be equivalent to warranty. Price of the films should be quoted for all film sizes.
- 8. Compliance report to be submitted in a tabulated and point-wise manner, clearly mentioning the page/ para number with authenticated catalogue / manual, without which it will not be considered. Points not covered in the brochure must be specifically addressed in a separate certificate.
 - ❖ User list from Govt sector and good repute private hospitals should be provided.
 - ❖ Certificate (s) regarding standard in quality must be uploaded.
 - Expected delivery & Installation time: Within 45 days after issue of supply order.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

TERMS AND CONDTIONS

FOR SUPPLY AND INSTALLATION of CR SYSTEM AND DRY IMAGER REQUIRED AT GGS MEDICAL COLLEGE & HOSPITAL, FARIDKOT.

ELIGIBILITY

- The sole manufacturers of equipments or their authorized agents/distributors may quote their rates.
- In case of Authorized Supplier/Agency/Distributor, the Authorization Certificate as per the Format given at **Annexure-'III**' should be uploaded.
- In case the Tenderer is authorized dealer/supplier an undertaking/certificate issued by their Principle Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply then the Principle Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC. (Annexure 'IV').
- 1. This institution reserves the right to reject tenders without assigning any reason and increase or decrease the quantity of the articles tendered.
- 2. If the supply and installation is not made within the stipulated period then late delivery charges @2% will be imposed on the total amount of Supply Order up to delay of 30 days and thereafter @ 4% for another 30 days after which Supply Order will be deemed cancelled & security/earnest money will be forfeited and company will be black-listed for future.
- 3. Payment Terms: 80% Payment will be released after satisfactory Installation of the Equipment and balance 20% will be made after 60 days of the Installation and satisfactory working of the equipment.
- 4. In-complete or conditional offers incorporating price variation will not be entertained.
- 5. The firm should have been in existence for at-least **three years** and it should have turnover of **Rs.2,00,00,000/- per year.**
- 6. The successful bidder shall deposit performance security @ 10% of the basic cost of the equipment/s in the shape of **Demand Draft only** and will be returned after receipt of CAMC security.
- 7. The successful bidder shall deposit CAMC security @ 10% of the total basic cost of the CAMC (05 years) in the shape of **Demand Draft only** and will be returned after 66 months.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

Annexure-I

TECHNICAL BID COMPLIANCE STATEMENT

Name and Address of the applicant / firm	
Specify whether Manufacturer/Dealer/Distributor:	

Sr. No.	Particulars	Remarks
1.	Tender Fee of Rs.2360/- through Online Mode only on or before due date.	
2.	Tender Processing fee charged by Punjab Govt. as per their norms. (Non-refundable).	
3.	Earnest Money Rs. 20000/- in favor of Registrar Baba Farid University of Health Sciences, Faridkot through online mode only.	Yes/No
4.	Technical Bid Compliance Proforma uploaded (Annexure-I).	Yes/No
5.	Whether an affidavit regarding Non-Black listing as per proforma given at Annexure-II duly attested by an Executive Magistrate or a Notary Public uploaded.	
6.	In case the bidder is Authorized Supplier/Agency, the Authorization Certificate as per the Format given at Annexure-'III' uploaded.	
7.	In case the Tenderer is Authorized Supplier/Agency, an undertaking/certificate issued by their Principle Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply then the Principle Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC (Annexure – 'IV') uploaded.	Yes/No
8.	Details of Bank Account for refund of EMD (Annexure – V) uploaded.	
9.	Price Bid in the prescribed format in Excel Sheet (Annex – VI uploaded.	Yes/No
10.	Copy of Certificate of Registration for service Tax/TIN/TAN/PAN uploaded.	Yes/No
11.	A certificate from C.A. regarding Annual Turnover with Balance Sheet for the last 3 (three) financial years i.e. 2017-18, 2018-19 and 2019-20 uploaded.	Yes/No
12.	Copy of the IT Returns for three financial i.e. 2017-18, 2018-19 and 2019-20 uploaded	
13.	Certificate regarding standard in quality	Yes/No
14.	Compliance report to be submitted in a tabulated and point-wise manner	Yes/No
15.	E-mail ID	

	Signature	&	seal	of	bid	lder
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Place: Date:

Note: Please upload Catalogue/Brochure/Pamphlets with complete specifications of quoted model only.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

Annexure-II

(To be furnished on non-judicial stamp paper worth Rs.100/- duly attested by Executive Magistrate or Notary Public).

AFFIDAVIT

I/W	/e
partner/sol	e proprietor (Strike out which is not applicable) of (Name & Address of Firm)
	do hereby declare and solemnly affirm:-
	at the individual/firm/ companies are not debarred or black- listed by any partment of Union/ State Government or any autonomous institute.
has	at no partner or shareholder, directly or indirectly connected with the applicant who been debarred or blacklisted by any department of Union Govt./State vt./Autonomous Institute.
	d that the terms and conditions for supply and Installation of Equipments at SSMCH, Faridkot, are acceptable to me/us. I/We shall abide by them in letter and rit.
Date:	
Place:	DEPONENT
VERI	FICATION
	We do hereby solemnly declare and affirm that the above declarations are true and the best of my/our knowledge and beliefs. No part of it is false and nothing has been therein
Date:	
Place:	DEPONENT

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

Annexure-III

MANUFACTURER'S/PRINCIPAL AUTHORIZATION FORM

	MARKET METERS OF THE METERS AND THE METERS OF THE METERS O
TO	
Ba	ne Registrar aba Farid University of Health Sciences, ridkot -151203
Re	ef. No Dated:
	nthorization Certificate in favour of M/s (Name of equipment)
We, M/s.	, who are established and reputable
manufactu	arers of(name of equipment) having factory(ies) at
	, hereby authorize
M/s	(name and address) to bid, negotiate and conclude
the Tende	er formalities with you against Tender No for the above
equipment	t(s) manufactured by us.
No	company or firm or individual other than M/s are authorized
to bid, ne	gotiate and conclude the tender formalities in regard to this business against this ender.
	e, hereby extend our full guarantee and warranty as per the conditions of tender for
the goods	offered for supply against this tender by the above firm.
	Yours faithfully,
	(Name)
	For and on behalf of M/s
	(name of manufacturer/Principal)

Note: This letter should be signed by a person competent and having authority to sign on behalf of manufacturer, and should be on manufacturer Letter Head and same will be uploaded with Technical Bid.

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

Annexure - IV

UNDERTAKING BY MANUFACTURER/PRINCIPAL SUPPLIER

ТО	
	The Registrar Baba Farid University of Health Sciences, Faridkot -151203
	Ref. No Dated:
Sub:	Undertaking for after sales service
	We, M/s, who are established and reputable
manuf	acturers of(name of equipment) have authorized
M/s	(name and address) to bid, negotiate and conclude
the To	ender formalities with you against Tender No for the above
equipn	nent(s).
-	Further, we undertake that in case dealership/distributorship is withdrawn after supply uipment then we shall be responsible for after sales service till the date of the deedwarranty of the equipment and afterwards for a period of 10 years.
	Yours faithfully
	(Name For and on behalf of M/s(name of manufacturer/Principal)

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

Annexure- V

Details of Bank Account of the firm who has deposited EMD

Name of the firm:

Sr. No.	Particulars	Detail
1.	Account No.	
2.	Name of Bank	
3.	Branch Name	
4.	IFSC Code of Bank	
5.	Name of Operator	

E-TENDER NOTICE FOR supply & installation of CR System and dry Imager for Radiodiagnosis Deptt. at GGS Medical College & Hospital, Faridkot.

ANNEXURE - VI

PRICE BID

TO BE UPLOADED in Printed/Computerized format in Excel Sheet Attached for all Equipments.