# Tender

# For

# Equipments required for Department of General Medicine

# At

# All India Institute of Medical Sciences, Jodhpur

NIT Issue Date	:	September 09, 2013
Pre-Bid Meeting	:	September 20, 2013 at 05:00 PM.
Last Date of Submission	:	October 04, 2013 at 03:00 PM.



All India Institute of Medical Sciences, Jodhpur Basni Phase - II, Jodhpur, Rajasthan-342005. Telephone: 0291- 2740532, email: <u>aoadmin@aiimsjodhpur.edu.in</u> <u>www.aiimsjodhpur.edu.in</u> All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan, an apex healthcare institute being established by Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites sealed tenders for supply & installation of the following items at the institute. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

### ANNEXURE 'A'

S.No	NIT No.	Qty	EMD (in Rs.)	Item Description
1.	Admin/General/252/2013-AIIMS.JDH 01		40,000	Portable Color Doppler Echo Cardio Graphy System
2.	Admin/General/253/2013-AIIMS.JDH	01	12,000	Hand Held 2D Echo Machine

(Refer Specifications Details as per Annexure-'B')

Quotation should be sealed and superscribed with tender number and address to:

### "Administrative Officer All India Institute of Medical Sciences, Jodhpur Basni, Phase-II Jodhpur-342005, Rajasthan".

The sealed quotations should reach the Institute, latest by October 04 at 03:00 PM and it will be opened on same day at 04:00 PM in the Project Cell, Residential Complex, AIIMS, Jodhpur of the Institute in the presence of the bidder(s) or their authorized representative(s), who will present at the scheduled date and time.

#### Terms & Conditions:

 Earnest Money Deposit: The bidder shall be required to submit refundable amount as Earnest Money Deposit (EMD) and a non-refundable tender fee for an amount of 1,000/-(Rupees One Thousand only) for each NIT by way of demand drafts only as mentioned in Annexure 'A'. The demand drafts shall be drawn in favour of "All India Institute of Medical Sciences, Jodhpur". The demand drafts for earnest money deposit must be enclosed in the envelope containing the technical bid.

The EMD of the successful bidder shall be returned after the successful completion of contract / order and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand drafts of EMD shall be liable for rejection.

The firms who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industrial (SSI) are exempted to submit the EMD (Copy of registration must be provided alongwith).

- 2. Rate: Rates should be quoted in Indian Rupees (INR) on DOOR Delivery Basis at AIIMS, Jodhpur, Rajasthan, Inclusive of all the Charges, with break-ups as:
  - Basic Cost.
  - VAT /CST as applicable.
  - Total Cost (F.O.R at AIIMS Jodhpur).

**3. Validity:** The quoted rates must be valid for a period for 120 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

4. Delivery & Installation: The items shall be delivered within 30 days of issue of supply order at AIIMS, Jodhpur. Satisfactory installation / commissioning and handover of the items will be completed within two weeks from the date of receipt of the goods at the AIIMS, Jodhpur premises. The successful tenderer will also provide required training for supplied items at AIIMS-Jodhpur.

The goods should be manufactured after adoption of latest technology.

- 5. Sample: AIIMS Jodhpur reserves the right to ask the tenderers for submitting the sample of each item for which rates have been quoted, Technically Qualified Bidders may be asked to submit samples along with their quoted items nos. and their firm name without indicating any prices before opening of Financial Bid to AIIMS, Jodhpur for Inspection.
- 6. Guarantee / Warrantee Period: For the equipment value upto Rs. 5 Lakh: The Tenderers must quote for 2 years comprehensive warranty (Including all Spares, Accessories and Labour) from the date of completion of the satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. Also the bidders are requested to submit their quote (Rates) for subsequent 3 years Comprehensive Maintenance Contract (CMC) (Including All Spares, Accessories and Labour). Failure to comply this condition will entail the rejection of the bids. The price comparison shall be taking into account on basic price and post warranty CMC. CMC Charges will be payable separately at the time of start of CMC.
- 7. Guarantee / Warrantee Period: For the equipment value above Rs. 5 Lakh: The Tenderers must quote for 5 years comprehensive warranty (Including all Spares, Accessories and Labour) from the date of completion of the satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. Also the bidders are requested to submit their quote (Rates) for subsequent 5 years Comprehensive Maintenance Contract (CMC) (Including All Spares, Accessories and Labour). Failure to comply this condition will entail the rejection of the bids. The price comparison shall be taking into account on basic price and post warranty CMC.
- 8. Performance Security: The supplier shall require to submit the performance security in the form of irrevocable Bank Guarantee (BG) / or Fixed Deposit Receipt (FDR) issued by any Nationalised Bank for an amount of which is equal to the 10% of the order value and should be kept valid for a period of 60 day beyond completion of all the contractual obligation including CMC period.

#### 9. Payment Term:

- 90% payment of the total order value shall be released after the successful installation/ commissioning of the ordered goods against the submission of the test report.
- Balance 10% of the order value shall be released after the submission of the performance security.
- **10.** Bidder shall submit a copy of the tender document and addenda thereto, if any, with each page of this document should be signed and stamped to confirm the acceptance of the entire terms & conditions as mentioned in the tender enquiry document.
- **11.** Signed & stamped compliance sheet of the technical specification of the goods with technical printed literature must be enclosed with the bid.
- **12.** After due evaluation of the bid(s) Institute will award the contract to the lowest evaluated responsive tenderer.
- **13.** Conditional bid will be treated as unresponsive and it may be rejected.
- **14.** The Institute reserves the right to accept in part or in full or reject any or more quotation(s) without assigning any reasons or cancel the tendering process and reject all quotations at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).
- **15. Quantity:** The quantity of item given in the tender is tentative, which may be increased or decreased as per the institute's requirement.

#### 16. Applicable Law:

- The contract shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
- Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Jodhpur, Rajasthan, India only.
- The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Jodhpur. The decision of the Arbitrator shall be final and binding on both the partied.
- Force Majeure: Any delay due to Force Majeure will not be attributable to the supplier.

"PRE –BID Meeting" with the intending bidders shall be held on 20th Sep 2013 from 05:00 P.M. onwards at AIIMS, Jodhpur.

# **Specifications**

### <u>Annexure B</u>

S.No	Tender	Specifications	Qty
S.No	Tender Name Portable Color Doppler Echo Cardio Graphy System	<ol> <li>Specifications</li> <li>It should be a State of the art Digital Technology System &amp; should be capable of performing Imaging applications like Adult, Pediatric Echo Cardio Graphy.</li> <li>The system should incorporate facility for High-resolution 2D, M Mode, PW, CW, Colour Flow Imaging. System should have Triple Mode simultaneity, all three modes (2D, Colour &amp; Doppler Modes simultaneously).</li> <li>The system should have Colour compare mode, Colour / Colour Power Mode and the normal grayscale mode, side-by-side or equivalent.</li> <li>The equipment should have minimum 1024 Digital Processing Channels or more.</li> <li>The system should have minimum 256 Grayscales or more.</li> <li>Frequency range of Transducers should be 1 to 15 Mhz or more. This should be available without the need for frequency switching.</li> <li>The system should have Pulse Inversion Harmonic Imaging for hard to image patients.</li> <li>System should support Extended field of view imaging or equivalent.</li> <li>Facility for independent steering of B mode and Colour beam on liner probe.</li> <li>The system shall provide 165 dB or more full time input dynamic range.</li> <li>It should have non locked open software and standard interface interoperability conditions for networked equipments and hospital Management information system.</li> </ol>	Qty 01
		<ul> <li>range.</li> <li>12. It should have non locked open software and standard interface interoperability conditions for networked equipments and hospital Management information system.</li> </ul>	
		<ol> <li>System should have Image management facility with facility for direct storage of Images and loops in the Hard Disk Drive and also thumbnail review to view &amp; edit Images, loops and also reports.</li> <li>System should have good capacity in the internal hard disk drive.</li> <li>Archive-should have inbuilt CDRW, MO drive and 3 ½" Floppy disc with the facility to transfer images.</li> <li>System should have Black and white thermal printer and color laser printer, UPS, mobile cart with transducer holder, jelly bottle holder.</li> <li>The system should have extensive Calculation of Doppler parameters to display user-selected measurements.</li> <li>The system should have extensive Calculation software package for general measurement, Cardiac, Vascular, etc.</li> <li>Unit should function with 200-240 V,50 hz AC, 5 amp power outlet.</li> </ol>	

		1	
		Power requirement be specified.	
		23. In built battery backup should be at least one hour or more.	
		24. The unit offered must be sturdy and should be able to withstand	
		accidental hits and falls during transportation.	
		25. The unit offered in tender will require technical demonstration.	
		26. Price of main unit and accessories to be quoted separately.	
		27. Warranty: The unit, transducer and all accessories should be covered with comprehensive onsite warranty for five(5) years commencing	
		from the date of issues of Installation certificate.	
		28. Rates for comprehensive maintenance contract CMC (including all	
		spared and labour) for 5 years, after expiry of warranty period, must	
		be quoted separately.	
		29. Photocopy of purchased order along with terms and conditions of	
		contact received from ten Govt/Public Sector Institute/Private	
		teaching college of repute in the last two years for supply of the	
		offered equipments must be enclosed with the technical bid.	
		30. Company should have an established Registered Service Centre with	
		address and phone numbers at Delhi/Rajasthan. Company should	
		give undertaking regarding the spares availability of the quoted	
		model for next seven years.	
		31. The unit should be United States Food and Drug Administration (FDA)	
		and European CE certified.	
		Equipment with above features to be offered with the following	
		Equipment with above features to be offered with the following Broad Bandwidth Probes	
		<ul> <li>Linear Array Transducer with frequency range between 3 to 12 Mhz</li> </ul>	
		with tissue harmonic imaging will be preferred	
		<ul> <li>Phased Array Probe with frequency range between 2 to 4 Mhz for</li> </ul>	
		Adult Cardiac Imaging applications.	
		<ul> <li>Phased Array Probe with frequency range between 3 to 8Mhz for</li> </ul>	
		Paed. Cardiac Imaging applications.	
2.	Hand	1. Unit should be light weight, capable of carrying in the pocket.	01
2.	Held 2D	2. It should be capable of performing high resolution 2D imaging and	01
	Echo	color flow imaging to be used at bed site and in emergency situation.	
	Machine	3. Should have a long battery life, minimum of 1 hour.	
		4. Should be offered with a transducer, capable of doing 2D Echo in	
		Adults and children.	
		5. Warranty and CMC: The unit, transducer and all accessories should be	
		covered with comprehensive onsite warranty for 5 years commencing	
		from date of issue of installation certificate and comprehensive	
		Maintenance contact for 5 years after expiry of warranty period.	
		7. It should have non locked open software and standard interface interoperability conditions for networked equipments and hospital	
		Management information system.	
		8. The unit should be United States Food and Drug Administration (FDA)	
		and European CE certified.	
		9. Photocopy of purchased order along with terms and conditions of	
		contact received from at least 2 Govt./ Public Sector Institute/Private	
		teaching college of repute in the last two years for supply of the offered	
		equipments must be enclosed with the price bid.	

## Annexure-C

## Inviting of sealed quotations for supply and installation of Equipments for General Medicine Department of AIIMS, Jodhpur

## **TECHNICAL BID**

Name of Firm/Contractor/Supplier	
Complete Address &	
Telephone No.	
Name of Proprietor/Partner/Managing	
Director/Director.	
Phone & Mobile No.	
Name and address of service centre near by	
Jodhpur.	
Whether the firm is a registered firm	
Yes/No (attached copy of certificate)	
PAN No. (enclose the attested copy of PAN Card)	
Service Tax No. (enclose the attested copy of	
Service Tax Certificate)	
VAT No. (enclose the attested copy of VAT	
Certificate)	
Whether the firm has enclosed the Tender Fees as	
per Annexure 'A'	
Whether the firm has enclosed the Bank Draft/Pay	
Order/Banker's cheque as Earnest Money Deposit	
as per Annexure 'A'	
Whether the Firm/Agency has signed each and	
every page of Tender/NIT	
Please provide full list of consumables with rates.	
Any other information, if necessary	

Authorized signatory of the bidder with seal.

## Annexure-D

#### **Financial Bid**

(To be submitted on the letterhead of the company / firm separately for each item)

mount	Vat/ Tax	Rate	QTY	Item Description	S.No.

CMC Charges as applicable (excluding Service Tax)			
1 <sup>st</sup> Year			
2 <sup>st</sup> Year			
3 <sup>st</sup> Year			
4 <sup>st</sup> Year			
5 <sup>st</sup> Year			

- 1. I/We have gone through the terms & conditions as stipulated in the tender enquiry document and confirm to accept and abide the same.
- 2. No other charges would be payable by the Institute.

(Authorized signatory of the bidder with seal)