Advertised Tender Enquiry
For
Repetitive Transmagnetic Stimulators system
at
Jawaharlal Nehru Medical College Hospital AMU
Aligarh.

NIT Issue Date : 19-10-2019
NIT No. : JNMCH/Psy. Lab /39/2019-20
Pre-Bid Meeting : 29-10-2019 at 1:00PM
Last Date of Submission : 08-11-2019 at 12:00Noon
Tech. Bid opening : 09-11-2019 at 12:00Noon

Tender documents may be downloaded from university website www.amu.ac.in and www.eprocure.gov.in

Aligarh Muslim University Aligarh
Office of the Medical Superintendent
JN Medical College Hospital
AMU Aligarh 202002
e-mail: jnmedicalpurchase@gmail.com
Maharal Nehru Medical College Hospital, AMU, Aligarh invites bids (Technical & Financial) from reputed, experienced and financially sound Companies/Firms/Agencies for the supply & installation of the Reputative Transmagnetic Stimulators system to the J.N. Medical College Hospital, AMU, Aligarh.

Those who are in the similar business for the last five years and providing the same service to Central/State Govt./Reputed Private Hospitals or Autonomous Bodies may send their bids both Technical &Commercial in sealed envelopes.

The interested Companies/Firms/Agencies may send their bid complete in all respect along with Earnest Money Deposit (EMD) as mentioned below for each item separately in the form of Demand Draft/Bank Guarantee issued in favour of Finance Officer, AMU, Aligarh, drawn on any scheduled bank payable at AMU, Aligarh and other requisite documents to Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh-U.P. through registered/speed post. The bids in sealed cover –I containing “Technical Bid” and sealed cover –II containing “Financial Bids” should be placed in a third sealed cover super scribed “Tender for Reputative Transmagnetic Stimulators system separately mentioning Tender No. JNMCH/Psy. Lab on or before 12:00 Noon on 08-11-2019. The bids received after this deadline shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible.

The offers submitted by Telegram/Fax/email shall not be considered and no correspondence will be entertained in this matter. The EMD, in case of unsuccessful bidders shall be retained by JN Medical College Hospital, AMU Aligarh till the finalization of the tender. No interest will be paid by J.N. Medical College Hospital, AMU, Aligarh on the EMD.

<table>
<thead>
<tr>
<th>S.No</th>
<th>Item Description</th>
<th>Qty</th>
<th>EMD (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Repetitive Transmagnetic Stimulators system</td>
<td>01No.</td>
<td>Rs.16,000/-</td>
</tr>
</tbody>
</table>

The following documents are to be furnished by the Supplier along with Technical Bid as per the tender document:

i) Signed and scanned copy of valid registration certificate, experience certificate as per the tender notice, PAN, GST registration certificate and Tender Acceptance Letter.

ii) Signed and scanned copy of documents like (Earnest Money Deposit)

iii) Signed and scanned Copy of Make and model with HSN code of all systems, sub system send additional items should be mentioned in the technical bid and complete technical details should be provided in the form of Brochures and write-ups.

Technical Bids will be opened on 09-11-2019 at 12:00 Noon in the presence of bidders or their authorized representatives who wish to participate in the bidding process. If the opening date happens to be a closed day/holiday, the tender will be opened on the next working day.

Any future clarification(s) and / or corrigendum(s) shall be communicated by the Medical Superintendent through the website www.amu.ac.in

Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh reserves the right to amend or withdraw any of the terms and conditions contained in the Tender Document or to reject any or all tenders without giving any notice or assigning any reason. The decision of the Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh in this regard shall be final.
**Repetitive Transmagnetic Stimulator systems should have following specifications:**

- Basic Transcranial magnetic stimulation system should be designed for clinical examinations and research within the areas of neurophysiology and psychiatry.
- Should be Burst transcranial Magnetic stimulation system for bilateral cortical or peripheral and central never pathway stimulation and advanced research in brain stimulation and treatment.
- The machine should be able to rapid rate biphasic and monophasic magnetic stimulation from 1hr to thirty/fifty Hz for non-invasive cortical and various stimulus type like.
- Should have automatic sequence setup and user definable protocols.
- Should have ability to deliver single pulse, repetitive bursts or train of session programmable with a protocol manager software.
- System should be indigenous rugged designed suitable for Indian condition.
- Bi-phasic waveform single pulse repetitive stimulation & train modes.
- Should have user controlled power-output with a maximum output of 100%, up to 30/50/100 pps pulse per second & sweep mode with variable repetition rate.
- All stimulus parameters displaced on TFT screen coloured/ touch.
- Should have inbuilt & user define protocol storage in built in microcomputer.
- Should be compatibles to MEP monitoring.
- Should have facility for versatile in/out triggers ensure easy interface with third party EEG, /EMG equipment and also to other external stimulus presentation device and software option.
- Should have pulse type Bi-phasic (full sine), pulse width 320us, pulse modes Single & repetitive, repetition rate thirty pps, output energy range 20%-100%, Max. Initial dB/dt (coil surface)32-36 kilo tesla , operating supply 230v+/−10%50/60Hz Maximum power consumption 2200VA
- Number of stimulations, before warm-up at ambient temperature at20c, mean output 75% of maximum at 1 pps.
  Should be around 4000 pulses.
- Systems should be supplied with air cooled coils.
- Should be upgradeable for interleaved TMS/EEG study.
- System should be ISO & CE certified.
- Should must have electrical safety standard certificate IEC60101.

**Terms & Conditions:**

1. The quoted rates must be valid for a period for 180 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, he 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.

2. No overwriting or cutting is permitted in the rates. If found, quotation shall be summarily rejected.

3. The Equipment/System should be USFDA/CE European approved product.

4. PRE–BID meeting with the intending bidders shall be held on 29.10.2019 from 1:00PM onwards in the Office of the Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh. All the prospective bidders are requested to send comments/representations on or before pre-bid meeting. Intending bidder will be allowed to seek clarification on specification, Conditions of Contract/Tender, etc. in writing to J.N. Medical College Hospital, AMU, Aligarh, within 48 hours after the pre-bid meeting.

5. The goods ordered shall be delivered and installed at the JN Medical College Hospital, AMU, Aligarh, within **30 days** from the date of issue of supply order.
All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier. If the supplier fails to deliver, install and commission the goods on or before the stipulated date, then a penalty at the rate of 0.5% per week of the total order value shall be levied subject to a maximum of 10% of the total order value. The successful bidder will also provide required training for supplied items at the J.N. Medical College Hospital, AMU, Aligarh. The goods should be manufactured after adoption of latest technology.

7. In the case of package supply where the delayed portion of supply materially hampers installation and commissioning of the systems, liquidated damages charge shall be levied as above on the total value of the concerned package of the purchase order. Quantum of liquidated damages assessed and levied by the purchaser shall be final and not challengeable by the supplier.

8. The supplier shall be required to perform the following services:
   a) Installation & Commissioning, Supervision and Demonstration of the goods.
   b) Providing required jigs and tools for assembly, minor civil works required for the completion of the installation.
   c) On Site Training to Doctors/Technicians/Staff is to be provided by Supplier for operation and maintenance of the equipment for a period of 30 working days after successful installation of the machine, as per direction of user department.
   d) Supplying required number of operation & maintenance manual for the goods.
   e) To provide non-locked open software and standard interface interoperability conditions for Networked equipment’s in hospital management information system, wherever applicable.

9. The separate price list of all accessories and consumables, if any, must be attached/ enclosed along with the Financial Bid.

10. After sales service should be available on 24(hrs.) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 24 hrs to ensure an uptime of minimum 95%, wherever applicable, failing which the necessary penalty measures shall be enforced.

11. The J.N. Medical College Hospital, AMU, Aligarh shall have the right to inspect and/or test the goods to confirm their conformity to the NIT Specifications at no extra cost to the Purchaser. Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh, shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions. No payment shall be made for rejected Stores. Rejected items must be removed by the Bidders within two weeks of the date of rejection at their own cost and replaced immediately. In case these are not removed, the same will be auctioned at the risk and responsibility of the suppliers without any further notice.

12. The bidder shall provide a list of major Government and Private Institutions where its relevant bid item has been supplied during last two years.

13. The bidder (if not original equipment manufacturer must submit Original Equipment Manufacturer authorization certificate that the renderer is authorized for selling and maintain the equipment quoted for.

14. The bidders are required to submit user certificate for satisfactory performance of the relevant equipment on the letterhead of the institution (Government/Private).

15. The bidders are required to submit order copies of the supply of the equipment in Government Institutions in last 24 months for rate reasonability purpose.

16. The supplier shall make arrangements for insuring the goods against loss or damage incidental of manufacture or acquisition, transportation, storage and delivery. If the equipment is not commissioned and handed over to J.N. Medical College Hospital, AMU, Aligarh, within specified period, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the J.N. Medical College Hospital, AMU, Aligarh.

17. The bidder supplying equipment/goods or already imported goods shall quote the price only in Indian Rupees. Further, imported goods to be imported and supplied by the bidder are also required to be quoted in Indian Rupees and F.O.R JNMC Hospital.
8. Please mention CGST/SGST or other taxes clearly & separately which will be payable on the goods in India.

19. The price of Annual CMC Financial Bid after warranty period must be mentioned clearly.

20. 100% payment of the total order value shall be released only after the successful installation/Commissioning of the ordered goods/equipment against the submission of the inspection report. No advance payment is possible.

21. The Tenderers must quote for **05 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. Also the bidders are requested to submit their quote (Rates) for subsequent **05 years** Comprehensive Maintenance Contract (CMC) (Including All Spares, Accessories and Labour). **Warranty must be clearly defined to the points, about what will be covered during 05 years of warranty.**

22. During the comprehensive warranty period, the guarantee up time of 95% of 365 days will be ensured. In case the down time exceeds the 5% limit penalty of extension of guaranty period by two days for each additional day of down time will be forced. The vendor must undertake to supply all spares for optimal keep of the equipment for at least FIVE YEARS after handing over the unit to the Institute. If accessories / other attachment of the system are procured from the third party, then the vendor must produce cost of accessory/other attachment and the CMC from the third party separately along with the main offer and the third party will have to sign the CMC with the Institute if required.

23. The principal or their authorized service providers are required to submit a certificate that they have satisfactory service arrangement and fully trained staff available to support the uptime guarantee.

24. Arbitration: If any difference arises concerning this agreement, its interpretation on payment to the made there under, the same shall be settled out by mutual consultation and negotiation. If attempts for conciliation don’t yield any result within a period of 30 days, either of the parties may make a request to the other party for submission of the dispute for decision to the sole arbitrator i.e. Vice-Chancellor, AMU, Aligarh, or his nominee. The decision of the sole arbitrator shall be binding on parties. The venue of arbitrator will be at Aligarh.

25. Subletting of Work: The firm shall not assign or sublet the work/job or any part of it to any other person or party without having first obtained permission in writing of J.N. Medical College Hospital, AMU, Aligarh, which will be at liberty to refuse if thinks fit. The tender is not transferable. Only one tender shall be submitted by one tenderer.

26. Breach of Terms and Conditions: In case of breach of any terms and conditions as mentioned above, the Competent Authority will have the right to cancel the Purchase order/work order/job without assigning any reason thereof and nothing will be payable by J.N. Medical College Hospital, AMU, Aligarh, in that event the security deposit shall also stands forfeited.

27. In solvency etc: In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other order under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of the conditions here in specified, the Medical Superintendent, J.N. Medical College Hospital, AMU, Aligarh shall have the power to terminate the contract without any prior notice.

28. 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.

29. The quantity of item given in the tender is tentative, which may be increased or decreased as per the requirement of the hospital.
for Psychiatry lab

literature must be enclosed with the bid.

31. Conditional bid will be treated as unresponsive and it may be rejected.

32. Demonstration: The J.N. Medical College Hospital, AMU, Aligarh reserves the right to ask the renderer for arranging demonstration of their equipment for which rates have been quoted to the concerned committee, if required.

33. The hospital reserves the right to accept in part or in full or reject any or more tender(s) without assigning any reasons or cancel the tendering process and reject all tender(s) at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).

34. 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 Aligarh Uttar Pradesh, 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 Aligarh. The decision of the Arbitrator shall be final and binding on both the parties.

Medical Superintendent
J.N. Medical College Hospital
AMU, Aligarh
## Annexure-I

### TECHNICAL BID

<table>
<thead>
<tr>
<th>Name of Firm/Contractor/Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete Address &amp; Telephone No.</td>
</tr>
<tr>
<td>Name of Proprietor/Partner/Managing Director/Director.</td>
</tr>
<tr>
<td>Phone No:-</td>
</tr>
<tr>
<td>Mobile No:-</td>
</tr>
<tr>
<td>Email Id:-</td>
</tr>
</tbody>
</table>

Name and address of service centre nearby J.N. Medical College Hospital, AMU, Aligarh

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).

GST No. (enclose the attested copy of CGST/SGST Certificate).

Whether the firm has enclosed the Bank Draft/Pay Order/Banker's cheque of Earnest Money Deposit.

Whether the Firm/Agency has signed each and Every page of Tender/NIT.

Please provide full list of consumables.

Any other information, if necessary.

Authorized signatory of the bidder with seal.
TO,
Medical Superintendent
JN Medical College Hospital
A.M.U. Aligarh.

Sir,

TENDER: .................................................................

We, .............................................................................., who are
Established and reputable manufacturer of ..........................................., having
Factories at..............................................................and..................................................hereby

Authorize M/s ..........................................................(name and address of agents)

to bid, negotiate and conclude the contract with you against Tender

No.................................................................for the above goods manufactured
by us. No. Company or firms or individual other than M/s ..........................................

.............................................................are authorized to bid, negotiate and conclude the contract
in regard to this business against this specific tender.

We 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.

The authorization is valid up to.............................................................

Yours faithfully,

(Name )

For and behalf of M/S ....................
(Name of manufacturer)/Principal