


Advertised Tender Enquiry
For
Radio Frequency Ablation for Soft Tissue Tumour
at
Jawaharlal Nehru Medical College Hospital
AMU, Aligarh.

NIT Issue Date	:	13-10-2018
NIT No.	:	JNMCH/Surgery/012/2018-19
Pre-Bid Meeting	:	24-10-2018 at 2:30PM
Last Date of Submission	:	03-11-2018 at 1:00PM
Bid opening	:	05-11-2018 at 01:00PM

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
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Medical Superintendent
J.N. Medical College Hospital
A.M.U., Aligarh
13/10

Jawaharlal 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 **Radio Frequency Ablation for Soft Tissue Tumour** 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 **Radio Frequency Ablation for Soft Tissue Tumour** separately mentioning Tender No. **JNMCH/Surgery/012/2018-19** on or before 01:00 PM on 03.11.2018. 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.

S.No	Item Description	Qty	EMD (Rs.)
1.	Radio Frequency Ablation for Soft Tissue Tumour	01Nos.	Rs.36,000.00

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.

Bids will be opened on 05.11.2018 at 1:00 PM 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.

Technical Specifications

Radio Frequency Ablation for Hepatic Cellular Carcinoma

1. The system should include a Radio Frequency Generator for tumor ablation systems with required accessories.
2. The system should be capable of delivering a frequency of at least 450 KHz.
3. The system should be capable of generating power of at least 200 W.
4. The system should be capable of generating temperature of at least 95 deg C.
5. The system should be able to support electrode lengths of 10cm, 15cm and 25 cm.
6. The ablation size (ex-vivo) should be at least 3 cm by the above mentioned system.
7. The system should have capability of measuring temperature at remote location to ensure safety for critical structures and tissues near the tumor.
8. The system should have facility for real-time temperature and impedance monitoring
9. The system should be supplied with a cooling pump to ensure cooling of probe while ablating all sizes of Liver Tumors.
10. The system should be supplied with 4 electrodes sets (probe with other essential consumables) of at variable lengths length, for ablation size of 1cm, 2cm, 3cm and above 4cm in the liver.
11. Three probe connectivity with the system is desirable for larger size tumor
12. The system should have Display to reads Impedance in all different modes throughout the procedure and audible Impedance monitoring is desirable.
13. The system should have selectable timer range from 0-30 minutes in 1 minute interval.
14. The system should have auto mode.
15. The system should have foot switch facility to start, stop & resume from sterile field.
16. System should have Maximum Temperature settings and System should have ability to adjust RF power automatically and not to exceed temperature.
17. System should have Maximum Temperature settings and System should have ability to adjust RF power automatically and not to exceed temperature
18. System should have ability to display all alert conditions and error messages.
19. System should be USFDA or CE certified.
20. The related Principal/ Manufacturer/ Parent Company must be having office and service Centre in India.
21. The quoted model should be certified by Government of India for import into the country (FORM 10 - License to Import, issued by Central Drug Standard Control Organization (CDSCO), DGHS, MoHFW, Medical Device and Diagnostic Division).
22. The bidder/manufacturer should be registered with Government of India for import of the quoted model (FORM 41 -Registration Certificate for import of devices into India, issued by Central Drug Standard Control Organization (CDSCO), DGHS, MoHFW, Medical Device and Diagnostic Division).

