## Tender

## For

## Advanced Dental Chair for the Department of Dentistry

### At

## All India Institute of Medical Sciences, Jodhpur

NIT Issue Date	:	23 <sup>rd</sup> April 2021
NIT No.	:	Admn/Tender/02/2021-AIIMS.JDH
Pre-Bid Meeting	:	04 <sup>th</sup> May, 2021 at 03:00 PM
Last Date of Submission	:	27 <sup>th</sup> May, 2021 at 03:00 PM
Bid opening	:	28th May, 2021 at 03:15 P.M

Tender documents may be downloaded from institute's web site <u>www.aiimsjodhpur.edu.in</u> (for reference only) and CPPP site <u>https://eprocure.gov.in/eprocure/app</u>



## All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur, Rajasthan-342005. Telephone: 0291- 2740741, email: procurement@aiimsjodhpur.edu.in www.aiimsjodhpur.edu.in All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan, an apex healthcare institute established by an Act of Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites **Online bids in two bid system for** tenders for supply & installation of the Advanced Dental Chair at the institute. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

#### **Chapter-I**

S.No	Item Description	Qty
1	Advanced Dental Chair	07

#### **Instructions:**

#### 1. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app.

2. The complete bidding process in online. Bidders should be possession of valid digital Signature Certificate (DSC) of class II or III for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above. For any assistance for e-bidding process, if required, bidder may contact to the helpdesk at 0291-2740741.

# 3. Tenderer/Contractor/Bidders are advised to follow the instructions provided in the 'Instructions to the Contractors/Tenderer/Bidders for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app'.

4. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

#### 5. Submission of Tender:

The tender shall be submitted online in two part, viz., technical bid and financial bid. The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.

#### i) <u>Technical Bid</u>

The following documents are to be furnished by the Contractor along with <u>Technical Bid</u> as per the tender document:

- i) Signed and scanned copy of appropriate value of valid registration certificate (if any), experience certificate as per the tender notice, PAN, GST registration certificate and Tender Acceptance Letter (Annexure V).
- ii) Signed and Scanned Copy of Make and model of all systems, sub systems and additional items should be mentioned in the technical bid and complete technical details should be provided in the form of Brochures and write-ups.

#### (ii) <u>Financial Bid –</u>

Bidder must submit financial bid in .xls (Excel workbook 97-2003 workbook) only

#### **Terms & Conditions:**

- **1. Validity:** 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, the same will be treated as unresponsive and it may be rejected.
- 2. "PRE –BID Meeting" with the intending bidders shall be held on 04<sup>th</sup> May, 2021 from 03:00 P.M. at AIIMS, Jodhpur. In view of COVID on request of intending bidder online meeting also be organized. Intending bidder will be allowed to seek clarification on specification, Conditions of Contract, etc. in writing to AIIMS, Jodhpur, within 48 hours after the pre-bid meeting.
- **3.** In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

#### 4. <u>Purchase Preference to Local Suppliers</u>

In pursuance of Government of India Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 (as amended from time to time) and F.No. Z.28018/67/2017-EPW dated 12<sup>th</sup> June 2018 purchase preference shall be given to local suppliers in all procurements undertaken in the manner specified hereunder and the procurement shall be made as per terms and conditions contained in the said order.

- **5. Minimum local content:** The minimum local content shall as per Government of India Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 (as amended from time to time) and F.No. Z.28018/67/2017-EPW dated 12/06/2018, till the Nodal Ministry prescribes a higher or lower percentage.
- 6. Margin of Purchase Preference: The margin of purchase preference shall be 20%. The Local supplier whose quoted price falls in the margin of purchase preference desirous of claiming benefit of the Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 shall submit an undertaking within 7 days of opening of financial bid, that he would be ready to supply the product at L1 price. In case of non-receipt of the same, he would not be given purchase preference.
- 7. The bidders are required to submit the following annexure in compliance of public procumbent (Preference to Make in India) order, 2017:
  i) Affidavit of self-certification regarding local content (to be provided on Rs. 100/- stamp paper). (Annexure-III).
- 8. All other terms & conditions will be as per the Department of Industrial Policy and Promotion (DIPP) order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 (as amended from time to time).
- 9. Delivery and Installation:

#### i) For goods supplied from India:

All the goods ordered shall be delivered and Installed at AIIMS, Jodhpur within **60 days** from the date of issue of supply order.

#### ii) For goods imported directly from abroad:

All the goods ordered shall be delivered and Installed at AIIMS, Jodhpur within **90 days** from the date of opening of Letter of Credit for shipment.

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 or a part thereof of the total order value shall be levied

subject to maximum of 10% of the total order value. The successful tenderer will also provide required training for supplied items at AIIMS Jodhpur. The goods should be manufactured after adoption of latest technology.

If at any time during the currency of the contract, the supplier encounters conditions hindering timely supply of the goods and performance of services, the supplier shall promptly inform the AIIMS, Jodhpur for extension of the delivery schedule accordingly. On receiving the supplier's communication, AIIMS, Jodhpur shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.

In the case of package supply where the delayed portion of supply materially hampers installation and commissioning of the systems, liquidated damages charges 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. Signing the Contract: The successful bidder shall be required to execute the Contract Agreement accepting all terms and conditions stipulated herein on a non-judicial stamp paper of Rs. 500/- (Rs. Five Hundred only) along with performance security within fifteen days of the issue of the Letter of notification of award.
- **9. Performance Security:** As a guarantee towards due performance and compliance of the contract work (Including of Taxes), the successful bidder (contractor) will deposit an amount equal to **3%** of order value and should be kept valid for a period of 60 day beyond completion of all the contractual obligation, including CMC period towards security deposit by way of demand draft/ bank Guarantee in favour of "All India Institute of Medical Sciences, Jodhpur" payable at Jodhpur drawn on any Nationalized Bank/Scheduled Bank and payable at Jodhpur within fifteen days of the issue of the Letter of notification of award along with non-judicial stamp paper of Rs. 500/- (Contract agreement).
- 10. Incidental Services: 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 inter-operability conditions for networked equipment's in hospital management information system, wherever applicable.
- 11. Accessories & Consumables: The separate price list of all accessories and consumables, if any, must be attached/ enclosed along with the Financial Bid.
- **12.** After Sales Service: After sales service centre 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.

#### 13. Inspection:

- a. AIIMS, Jodhpur shall have the right to inspect and/or to test the goods to confirm their conformity to the NIT Specifications at no extra cost to the Purchaser.
- b. AIIMS, Jodhpur right to inspect, test and, where necessary, reject the Goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by AIIMS, Jodhpur prior to the goods shipment.
- c. The Director, AIIMS Jodhpur 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.

d. 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, these will be auctioned at the risk and responsibility of the suppliers without any further notice.

#### 14. Documents:

- a. All pages of the Tender should be numbered and indexed.
- b. The bidder shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully confirm to the goods and services specified by the purchaser in the tender documents. For this purpose, the bidder shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the purchaser in the tender documents to establish technical responsiveness of the goods and services offered in its tender duly indicating relevant page numbers in the product literature.
- c. The bidder shall provide a list of major Government and Private Institutions where its relevant bid item has been supplied during last one year.
- **15. Manufacturer Authorisation:** The bidder (if not original equipment manufacturer must submit Original Equipment Manufacturer authorization certificate that the tenderer is authorized for selling and maintain the equipment quoted for. Performa attached at **Annexure- IV.**
- **16.** The bidders are required to submit user certificate for the relevant equipment on the letter head of the institution (Government/ Private).
- **17.** The successful bidder will be required to submit order copies of the supply of the equipment in Government institutions in last 12 months for rate reasonability purpose.
- **18. Insurance:** The supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. If the equipment's is not commissioned and handed over to AIIMS, Jodhpur 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 AIIMS, Jodhpur.

#### **19. Tender Currencies:**

- a. The bidder supplying indigenous goods or already imported goods shall quote only in Indian Rupees. Further, imported goods to be imported and supplied by the bidder are also required to be quoted in Indian Rupees.
- b. For imported goods if supplied directly from abroad, prices shall be quoted in any freely convertible currency say US Dollar, Euro, GBP or Yen. As regards price(s) for allied services, if any, required with the goods, the same shall be quoted in Indian Rupees only, if such services are to be performed /undertaken in India.
- c. Tenders, where prices are quoted in any other way shall be treated as non -responsive and rejected.
- **20. Tender Prices:** While filling up the columns of the Financial Bid, the following aspects should be noted for compliance:

## For domestic goods or goods of foreign origin located within India, the prices in the corresponding Financial Bid shall be entered separately in the following manner:

- a. The price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like GST, Custom Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc.;
- b. Any GST or other taxes, which will be payable on the goods in India if the contract is awarded;
- c. Charges towards Packing & Forwarding, Inland Transportation, Insurance, Loading/Unloading and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and Financial Bid;

- d. The price of Incidental Services, as mentioned in List of Requirements and Financial Bid;
- e. The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Financial Bid; and
- f. The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Financial Bid.

## For goods offered from abroad, the prices in the corresponding Financial Bid shall be entered separately in the following manner:

- a. The price of goods quoted FOB port of shipment, as indicated in the List of Requirements and Financial Bid;
- b. The price of goods quoted CIF port of entry in India as indicated in the List of Requirements and Financial Bid;
- c. The price of goods quoted for delivery at AIIMS, Jodhpur as indicated in the List of Requirements, Financial Bid and Consignee List;
- d. Wherever applicable, the amount of custom duty with CDEC applicable on CIF value on the goods to be imported;
- e. The charges for Loading/Unloading, Inland transportation, Insurance and other local costs, Incidental cost to delivery of the goods from the port of entry in India to AIIMS, Jodhpur, as specified in the List of Requirements and Financial Bid;
- f. The charges for Incidental Services, as in the List of Requirements and Financial Bid;
- g. The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Financial Bid; and
- h. The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Financial Bid.

#### Additional information and instruction on Duties and Taxes:

The prices quoted are to be inclusive of GST/ taxes. However, any change in GST upward/downward as a result of any statutory variation in GST taking place within contract terms shall be allowed to the extent of actual quantum of GST. In case of downward revision in GST, the actual quantum of reduction of GST shall be reimbursed to the purchaser by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.

<u>Customs Duty:</u> In respect of imported goods offered from abroad, the bidder shall specify the rate as well as the total amount of customs duty payable. The bidder shall also indicate the corresponding Indian Customs Tariff Number/ HSN code applicable for the goods.

- a. For transportation of imported goods offe red from abroad, relevant instructions as incorporated shall be followed.
- b. For insurance of goods to be supplied, relevant instructions as provided shall be followed.
- c. Unless otherwise specifically indicated in this NIT document, the terms FCA, FOB, FAS, CIF, CIP etc. for imported goods offered from abroad, shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris.
- d. The need for indication of all such price components by the bidders, as required in this clause is for the purpose of comparison of the tenders by the purchaser and will no way restrict the AIIMS, Jodhpur right to award the contract on the selected bidder on any of the terms offered.
- e. Custom Duty as quoted in Financial Bid will be taken for comparison purpose. However actual reimbursement of Custom Duty will be lower of Custom duty/ taxes quoted or amount mentioned in Bill of Entry.
- **21. Custom Clearance:** For the Goods to be imported and supplied, the Institute will provide Custom Duty Exemption Certificate (CDEC) to successful bidder for availing concessional rate of duty as per prevailing Custom Tariff. In case, the bidder requires CDEC certificate, then the same should be specifically mentioned in the bid. The supplier is solely responsible for getting the material clearance from customs. Institute will provide all custom documents for custom clearance on the demand of supplier. Transportation of goods up to AIIMS, Jodhpur and its successful installation and

commissioning is also the responsibility of the supplier. All charges/ expenses incurred in this process will be borne by the supplier. NO DEMURRAGE / WHARFAGE CHARGES WILL BE PAYBALE BY THE INSTITUTE UNDER ANY CIRCUMSTANCES. NO ADVANCE PAYMENT WILL BE PAYABLE FOR CUSTOM CLEARANCE/ FREIGHT/INSURANCE ETC.

- **22. Indian Agent:-**If a foreign bidder has engaged an agent in India in connection with its bid, the foreign bidder, in addition to indicating Indian agent's commission, if any, shall also furnish the following information:
  - a. The complete name and address of the Indian Agent and its Permanent Account Number as allotted by the Indian Income Tax authority.
  - b. The details of the services to be rendered by the agent for the subject requirement.
  - c. Details of Service outlets in India, nearest to the AIIMS, Jodhpur to render services during Warranty and CMC period.

#### 23. Firm Price

- a. Unless otherwise specified in the NIT, prices quoted by the bidder shall remain firm and fixed during the currency of the contract and not subject to variation on any account.
- b. However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated will apply.
- 24. Conversion of tender currencies to Indian Rupees: In case the bid document permits the bidders to quote their prices in different currencies, all such quoted prices of the responsive bidders will be converted to a single currency viz., Indian Rupees for the purpose of equitable comparison and evaluation, as per the closing exchange rates established by the Reserve Bank of India for similar transactions, as on the date of 'Last Date of Submission of Tender'.

#### 25. Payment Terms:

i) Payment for goods supplied from India:

100% payment of the total order value shall be released after the successful installation/ commissioning of the ordered goods against the submission of the inspection report.

#### ii) Payment for Imported goods:

For imported goods payment shall be made in the following manner:

- a) <u>On shipment</u>: 75 % payment of the contract price shall be paid 60 days after presentation of shipping documents {goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country} and upon the submission of the following documents:
  - i. Four copies of Supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
  - ii. Original and four copies of the clean, on-board Bill of Lading/ Airway bill, marked freight prepaid and four copies of non-negotiable Bill of Lading/Airway bill.
  - iii. Insurance Certificate;
  - iv. Certificate of origin by the chamber of commerce of the concerned country;
  - v. Certificate of country of origin;
  - vi. Manufacture's / Supplier's warranty certificate;
  - vii. Manufacturer's own factory inspection report.
- b) <u>On Acceptance</u>: 25 % payment would be made after satisfactory installation & commissioning on issuance of Inspection certificate by the AIIMS, Jodhpur.

*Note:-The supplier shall not claim any interest or any other payment under the contract.* 

26. <u>Guarantee / Warrantee Period:</u> 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 otherwise the offer shall be summarily rejected. Also the bidders are requested to submit their quote (Rates) for subsequent 05 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.

27. Uptime guarantee: The firm should provide uptime guarantee of 95%.

#### 28. Downtime penalty Clause

- a. During the comprehensive warranty period, the guarantee uptime 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 enforced. The vendor must undertake to supply all spares for optimal upkeep of the equipment for at least FIVE YEARS after handling over the unit to the Institute.
- b. The principals or their authorized service providers are required to submit a certificate that they have satisfactory service arrangements and fully trained staff available to support the uptime guarantee.
- **29. 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 do not 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 by an Arbitral Tribunal containing Sole Arbitrator to be appointed by the Director, AIIMS, Jodhpur. Such requests shall be accompanied with a panel of names of three persons to act as the sole arbitrator. In case of such arbitrator refusing, unwilling or becoming incapable to act or his mandate having been terminated under law, another arbitrator shall be appointed in the same manner from among the panel of three persons to be submitted by the claimant. The provision of Arbitration and Conciliation Act, 1996 and the rule framed there under and in force shall be applicable to such proceedings.
- **30.** 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 AIIMS, Jodhpur, which will be at liberty to refuse if thinks fit. The tender is not transferable. Only one tender shall be submitted by one tenderer.
- **31. 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 work order/ job without assigning any reason thereof and nothing will be payable by AIIMS, Jodhpur in that event the security deposit shall also stands forfeited.
- **32. Insolvency 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 herein specified AIIMS, Jodhpur shall have the power to terminate the contract without any prior notice.
- **33.** Force Majeure: If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance, and deliveries have been so resumed or not shall be final and conclusive.

Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, either party may, at least option to terminate the contract.

**34.** The quantity of item given in the tender is tentative, which may be increased or decreased as per the institute's requirement.

- **35.** Signed & stamped compliance sheet of the technical specification of the goods with technical printed literature must be enclosed with the bid.
- **36.** After due evaluation of the bid(s) Institute will award the contract to the lowest evaluated responsive tenderer.
- **37.** Conditional bid will be treated as unresponsive and it may be rejected.
- **38. Demonstration:** AIIMS Jodhpur reserves the right to ask the tenderers for arranging demonstration of their equipment for which rates have been quoted, to the concerned committee, if required.
- **39.** The Institute 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).

#### 40. 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.

Deputy Director (Admin) AIIMS, Jodhpur

#### Annexure-I

S.No 01.	Advanced	1) Motorized Programmable Dontal Chair with Accessories	Qty
		1). Motorized Programmable Dental Chair with Accessories	07
	Dental	a) Chair parts should be made of pure Die cast Aluminium and	
	Chair	Memory Foam Padding Support.	
		b) Base and others should have corrosion resistant coating.	
		c) LED light adjustable variable intensity up to minimum 30,000	
		LUX with multi surface glass reflector, sensor based having multiple	
		intensity control and 3 axis rotation.	
		d) Multifunctional foot control as well as touchpad for all movements	
		of chair, auto return to Zero position and emergency stop control.	
		e) Chair should be programmable for multi dentist (minimum two	
		program) f) Multi-functional foot control with control of water on &	
		off facility (for air rotor water). Foot control should have on & off	
		chair working and exit position. g) Light handle should be removable and autoclavable.	
		h) Integrated bio-system for disinfection of hand piece, tubings	
		internally after every treatment	
		i) It should have infection control system with non- retraction valve	
		(Bio system/equivalent).	
		j) All the tubing should be impregnated with antibacterial material.	
		k. Removable instrument holder (for hand piece and other	
		instruments) for effective cleaning and disinfection.	
		l. Latest delivery hanging tube version (Under hang, International)	
		with 5 ports, feather touch keypad/ touch screen.	
		i. Piezo scaler with frequency 18- 36 KHz, should be	
		equipped with LED light, two (02) scalar hand piece and	
		twelve (12) scaling tips and two sets of endodontic tip	
		attachments.	
		<ul><li>ii. Fibre Optic high speed air-rotor hand piece-01</li><li>iii. Regular High speed air-rotor hand piece -02</li></ul>	
		iv. Fibre optic angulated surgical hand piece (01) and fibre	
		optic straight surgical hand piece (01) with brush less surgical	
		Micromotor up to 800-40000 rpm and at least 3Ncm torque	
		— I motor with 2 hand pieces.	
		v. Two 3 way syringes tip (Autoclavable with four (4) spare	
		tips).	
		m. Instrument table swing arm wide swivel with lock in position,	
		with removable stainless steel tray (Two (02) in number with each	
		chair).	
		n. Autoclavable Glass or Ceramic spittoon and tumbler with auto	
		water connection and auto start	
		o. Movable armrest (Both) Dental and Assistant Side.	
		p. Asst. arm should have 3 way syringes, suctions (High and low) and other controls.	
		q. Doctor's stool with adjustable backrest tilt & height adjustable	
		with foot ring for attaining a correct physiologic posture —I,	
		Assistant stool -1	
		r. All the outlet & inlet for the services to the chair should be	
		concealed in the box to be at the foot area of the chair, as an infection	
		control measure.	
		s. Should be supplied with monitor and multimedia connections,	
		CPU with i7 processor, 8 GB RAM, 500 GB Hard Drive, wireless	

keyboard and mouse with Wi-Fi, LAN and Bluetooth facility and
(Dell, Lenovo, HP)
t. All accessories (except computer ware) of each subunit should be
supplied by same manufacturer.
u. Certification for All the Above Mentioned: Should have
European CE (Four digit number)/ US FDA certification.
v. All consumables required for installation and standardization of
system to be given free of cost.
w. The supplier would do all the necessary civil, electrical, plumbing
other changes required for the effective installation and functioning
of the Dental Chair.
x. Brochure, Original technical catalogue with detailed specification
and pictures of the product offered should be attached.
2) System Configuration Accessories, spare and consumables
i. System as specified.
ii. All electrical and civil consumables required for installation and
standardization of system to be given free of cost.
3) Environmental factor
i. The unit shall be capable of being stored continuously in ambient
temperature of 0 -50 degree centigrade and relative humidity of 15
<u> </u>
ii. The unit shall be capable of operating continuously in ambient
temperature of 10 — 40 degree centigrade and relative humidity of
15-90%.
iii. Complete installation of the system including water input and
drainage system has to be installed.
4. Power supply
i. Power input to be 220 — 240 VAC, 50 Hz.
ii. 2.5 KV servo Voltage stabilizer of appropriate rating meeting ISI
Specification with each dental chair. (Input 160-260 V and output
220-240 V, 50 Hz)
5. Standard, Safety and Training.
i. Should be FDA/CE approved.
ii. Manufacturer supplier should have ISO certification for quality
standard.
iii. Electrical safety conforms for electrical safety IEC-60601/ IS-
13450.
iv. It should have five (05) years warranty.
6.Documentation
i. User/Technical/Maintenance manuals to be supplied in English.
ii. Certificate of calibration and inspection.
iii. List of important spare parts, hand piece and accessories with
their part number and costing.
iv. Log book with instructions for daily, weekly, monthly and
quarterly maintenance checklist. The job description of the hospital
technician and company service engineer should be clearly spelt out.
<b>B.</b> COMPRESSOR UNIT AND SUCTION UNIT (COMBINED)
Technical specifications:
1. Modular Medical grade Durr Compressor and Suction combined
in a Single Housing.
2. Combined Noiseless Single Unit Should be able to operate three
(03) Dental Chairs simultaneously.
3. High and low vacuum motorized continuous wet line suction fitted
with anti-retraction valve.

4. Automatic self-cleaning and filters for in-built system to allow continuous draining and disinfect.
5. Absolutely 100 % Oil free, dry, hygienic compressed air with
membrane drying System.
6. Should have air moisture filter
7. Should have an inoisture inter 7. Should have non retraction valve
8. Should have auto cut off switch
9. Should be noise less not more than 58 db
10. Dust filter, microbial filter
11. The installation work would include all civil (supply and laying
of appropriate connection pipes from the compressor unit up to the
individual chair), sanitory and electrical works. The pipelines should
be made of durable materials. The plumbing lines should be made of
either polypropylene (PP) or chlorinated polyvinyl chloride (PVC-
C) or unplasticized polyvinyl chloride (PVC-U) or polyethylene
(PEh). All required civil, sanitary and electrical works to be done by
the supplier.
12. Vendor may visit the site for inspection on any working day
between 9 am 5 pm before quoting.
13. The supplier should provide service on regular interval once in
every 6 months and filter replacement once in a year,
14. Warranty: 5 years
15. CMC (comprehensive maintenance contract) for 5 years after
Warranty period. Rates should be quoted separately per year in the
price bid and the rate for each major part to be mentioned separately.
16. All consumables required for installation and standardization of
system to be given free of cost.
17. The equipment must bear European CE (Four digit number) /
<b>USFDA</b> conformity marking.
18. Brochure, Original technical catalogue with detailed
specification and pictures of the product offered should be
attached.
Notes:
i. The bidder should agree to provide a demo module model for
approval before executing the order. The colour scheme will be
decided at the time of final offer.
ii. Five Year Warranty will be applicable on the product & bidder
has to submit an offer of Service & Maintenance Contract after the
expiry of the warranty period for 5 years.
Note:
1. The vendor visit of the site is recommended for inspection on any
working day between 9 am and 5 pm before quoting the price.
2. All Prospective bidders are advised to submit their financial bids
cost of equipment under sub headings A (Machine cost and
accessories) B, (CMC) and C (any other charges) separately.
3. The selection of LI bidder will be arrived after taking composite
rates of all above items i. e. machine cost, CMC, and any other
accessories.

#### Annexure-II

#### **TECHNICAL BID**

Name of Firm/Contractor/Supplier	
Complete Address &	
Telephone No.	
Name of Proprietor/Partner/Managing	
Director/Director.	
Phone No:-	
Mobile No:-	
Email Id:-	
Name and address of service centre nearby	
Jodhpur.	
Whether the firm is a registered firm	
Yes/No (attached copy of certificate).	
PAN No.	
(enclose the attested copy of PAN Card).	
GST IN	
(enclose the attested copy of GST Registration	
Certificate).	
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.

#### **Annexure-III**

Format for Affidavit of Self Certification regarding Local Content in a Medical Devices to be purchase on Rs. 100/- Stamp Paper.

I	_S/o,	D/o,	W/o	Resident
of				do

hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the policy of Government of India issued vide Notification No:

That the information furnished hereinafter is correct to best of my knowledge and belief and I undertake to produce relevant records before the procuring entity or any authority so nominated by the Department of Pharmaceuticals. Government of India for the purpose of assessing the local content.

That the local content for all inputs which constitute the said medical device has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic value addition of the product mentioned herein is found to be incorrect and not meeting the prescribed value-addition norms based on the assessment of an authority so nominated by the Department of Pharmaceutical. Government of India for the purpose of assessing the local content, action will be taken against me as per Oder No. P-45021/2/2017-B.E-II dated 15.06.2017 and Guidelines issued vide letter no. 31026/36/2016- MD dated – 18.05.2018.

I agree to maintain the following information in the company's record for a period of 8 years and shall make this available for verification to any statutory authority.

- i. Name and details of the Domestic Manufacturer (Registered Office, Manufacturing unit location, nature of legal entity).
- ii. Date on which this certificate is issued.
- iii. Medical devices for which the certificate is produced
- iv. Procuring entity to whom the certificate is furnished
- v. Percentage of local content claimed
- vi. Name and contact details of the unit of the manufacturer
- vii. Sale Price of the product
- viii. Ex-Factory Price of the product
- ix. Freight, insurance and handling
- x. Total Bill of Material
- xi. List and total cost value of inputs used for manufacture of the medical device.
- xii. List and total cost of inputs which are domestically sourced Value addition certificates from suppliers. If the input is not in use attached.
- xiii. List and cost of inputs which are imported, directly or indirectly.

#### For and on behalf of

(Name of firm/entity) Authorized signatory

#### **Annexure-IV**

#### MANUFACTURER'S / PRINCIPAL'S AUTHORIZATION FORM

То

The Administrative Officer,

All India Institute of Medical Sciences, Jodhpur

Sir,

#### TENDER: \_\_\_\_\_\_

we,						,who
are established and reputable manufacturers	of					, having
factories at	and					, hereby
authorize Messrs.			(name a	nd addre	ess of agents	s)
to bid, negotiate and conclude	the	contract	with	you	against	Tender
No		for	the abov	e goods	manufactur	ed by us.
No company or firm or individual other than M					are auth	orized to
bid, negotiate and conclude the contract in rega	rd to tl	his business	against t	his spec	ific 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,

For and on behalf of Messrs. \_\_\_\_\_\_\_(Name of manufacturers) Principal :

#### Annexure-V

#### **TENDER ACCEPTANCE CERTIFICATE**

(To be given on company letter head)

- 1. I/We have downloaded/obtained the tender document(s) for the above mentioned 'Tender/Work' form the website(s) namely: - Tender for Advanced Dental Chair at AIIMS Jodhpur.
- 2. I/We hereby certify that I/we have read the entire terms and conditions of the tender documents (including all documents like annexure(s), schedule(s), etc.) which from part of the contract agreement and I/we shall abide hereby the terms/conditions/clauses contained therein.
- 3. The corrigendum(s) issued from time to time by your Institute too have all been taken into consideration, while submitting this acceptance letter.

:

Date:	Name	:
Place:	Business Address	:
	Signature of Bidder	:
	Seal of the Bidder	:

#### Annexure-VI

The bidder should submit related undertaking for Restrictions on procurement from bidders from a county or countries, or a class of countries under Rule 144 (XI) of the General Financial Rules 2017 in compliance of office OM no. 6/18/2019-PPD dated 23<sup>rd</sup> July 2020. Ministry of Finance Department of Expenditure, Public Procurement Division on the basis of following Certificate given below, on the company letter head duly signed by authorised signatory for this tender.

#### **Certificate for Tender**

Tender no.:	
Equipment name:	

'We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; and solemnly certify that we are not from such a county or, if from such a country, we are registered with the Competent Authority (copy enclosed). We hereby certify that we fulfil' all requirement in this regard and are eligible to be considered."

#### AND

We have read the clause regarding restrictions on procurement from a bidder of a county which shares a land border with India and on sub-contracting to contractors from such a country; and solemnly certify that we are not from such a county or, if from such a country, we are registered with the Competent Authority (copy enclosed) and we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Comps eat Authority. We hereby certify that we fulfil all requirement in this regard and are eligible to be considered."

It is to declare that if, our bid/offer is accepted by the purchaser, as per undertaking given by us as per aforementioned points on the basis of certificate are found to be false, in such case this would be a ground for immediate termination of our bid/offer and further legal action in accordance with the law to be initiating on us by the procuring entity i.e. AIIMS, Jodhpur.

[Signature with date, name and designation]

for and on behalf of Messrs\_

[Name & address of the manufacturers]