Tender

For

Patient Care Utilities

At

All India Institute of Medical Sciences, Jodhpur

NIT Issue Date : 21st January 2016

NIT No. : Admn/Tender/Patient Care Utility/2015-AIIMS.JDH

Pre Bid Meeting : 28th January 2016 at 03:00 PM
Last Date of Submission : 15th February 2016 at 03:00 PM



All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur – 342005, Rajasthan Telephone: 0291- 2012978, 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 established by Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites sealed tenders for Patient Care Utilities at AIIMS Jodhpur. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

Chapter I- Instruction to bidders.

S. No.	NIT No.	Item Description	Qty	EMD
1	Admn/Tender/Patient Care Utility/1/2015-AIIMS.JDH	Attendant Chair Cum Bed	70	18,400
2	Admn/Tender/Patient Care Utility/2/2015-AIIMS.JDH	Drug Trolley Big with S.S. Top	85	15,300
3	Admn/Tender/Patient Care Utility/3/2015-AIIMS.JDH	Attendant Bed Sliding	500	1,10,000
4	Admn/Tender/Patient Care Utility/4/2015-AIIMS.JDH	Patient Stretcher Trolley	25	33,000
5	Admn/Tender/Patient Care Utility/5/2015-AIIMS.JDH	Patient Wheel chair Fixed	55	8,580
6	Admn/Tender/Patient Care Utility/6/2015-AIIMS.JDH	Patient Wheel chair Foldable	15	2,100
7	Admn/Tender/Patient Care Utility/7/2015-AIIMS.JDH	Saline/Intravenous Stand	120	7,200
8	Admn/Tender/Patient Care Utility/8/2015-AIIMS.JDH	Oxygen Trolley	50	3,600
9	Admn/Tender/Patient Care Utility/9/2015-AIIMS.JDH	Oxygen Trolley Jumbo	50	4,500
10	Admn/Tender/Patient Care Utility/10/2015-AIIMS.JDH	Instrument Trolley	60	12,000
11	Admn/Tender/Patient Care Utility/11/2015-AIIMS.JDH	Mayo's Trolley	20	4,400
12	Admn/Tender/Patient Care Utility/12/2015-AIIMS.JDH	Procedure Trolley	80	17,600

(Refer Details as per Chapter – "VI")

Quotation should be sealed and superscripted 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 15th February 2016 at 03:00 PM and it will be opened on same day at 04:00 PM in the Conference Hall, Medical College, AIIMS, Jodhpur in the presence of the bidder(s) or their authorized representative(s), who will be present at the scheduled date and time.

Term & Conditions

1. <u>Preparation and Submission of Tender</u>: The tender should be submitted in two parts i.e. Technical Bid and Financial Bid. The Technical Bid and the Financial Bid should be sealed by the bidder in two separate covers "Technical Bid for {Item Name}" and "Financial Bid for {Item Name}". Both Sealed Envelopes (Separate for each NIT) should be kept in a main/ bigger envelope super-scribed as "Tender for {Item Name}".

- 2. Earnest Money Deposit: The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount as per Chapter-I by way of demand drafts only. 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 submission of Bank Guarantee/ Security Deposit and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand drafts of EMD will be rejected.
 - a) Request for transfer of any previous deposit of earnest money or security deposit or payment of any pending bill held by the respect of any previous work will not be entertained.
 - b) Tenderer shall not be permitted to withdraw his offer or modify the terms and conditions thereof. In case the tenderer fail to observe and comply with stipulation made herein or backs out after quoting the rates, the aforesaid amount of earnest money will be forfeited.
 - c) The tender without Earnest Money and tender fee will be summarily rejected. The Firm who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industries (SSI) are exempted to submit the EMD (Copy of registration must be provide along with technical bid).
 - d) The EMD, in case of unsuccessful Bidders shall be retained by AIIMS, Jodhpur till the finalization of the tender. No interest will be payable by AIIMS, Jodhpur on the EMD.
- **3.** <u>Tender Fee:</u> Tender fee will be Non-refundable amount of Rs. 1,000/- (Rupees One Thousand only) by way of demand drafts only. The demand drafts shall be drawn in favour of "<u>All India Institute of Medical Sciences</u>, <u>Jodhpur</u>".
- 4. "PRE –BID Meeting" with the intending bidders shall be held on 28th January, 2016 from 03:00 P.M. onwards at AIIMS, Jodhpur. 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, etc. in writing to AIIMS, Jodhpur, within 48 hours after the pre-bid meeting.
- **5.** Rate: Rate 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.
 - Total Cost (F.O.R. at AIIMS, Jodhpur).
 - The rate quoted should be firm and final and written in ink or typed against each item and should in no case be overwritten.

6. Opening of Tender:

The tenderer is at liberty to present either him or authorize not more than one representative to be present at the opening of the tender. The representative present at the

opening of the tender on behalf of the tenderer should bring with him a letter of authority from the tenderer and proof of identification

7. Validity of the bids:

The bids shall be valid for a period of 180 days from the date of opening of the tender. This has to be so specified by the tenderer in the commercial bid.

8. Right of acceptance:

AIIMS, Jodhpur reserve the right to accept or reject any or all tenders /quotations without assigning any reason there of and also does not bind itself to accept the lowest quotation or any tender.

Any failure on the part of the contractor to observe the prescribed procedure and any attempt to canvass for the work will prejudice the contractor's quotation or any tender.

9. Communication of Acceptance / Right of Acceptance :

AIIMS, Jodhpur, reserves all right to reject any tender including of those tenderers who fails to comply with the instructions without assigning any reason whatsoever and does not bind itself to accept the lowest or any specific tender. The decision of this Institute in this regard will be final and binding. Any failure on the part of the contractor to observer the prescribed procedure and any attempt to canvass the work prejudice the contractor's quotation.

- **10. 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. 100/- (Rs. One Hundred only) along with performance security within fifteen days of the issue of the Letter of notification of award. In the event of failure on the part of the successful bidder to sign the Contract within the period stipulated above, the EMD shall be forfeited and the acceptance of BID shall be considered as cancelled.
- 11. Performance Security: As a guarantee towards due performance and compliance of the contract work, the successful bidder (contractor) will deposit an amount equal to 10% 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 "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. 100/- (Contract agreement).

12. Delivery & Installation:

All the goods ordered shall be delivered and Installed at AIIMS, Jodhpur within 60 days from the date of issue of purchase order. Satisfactory installation / commissioning and handover of the furniture will be completed within two weeks from the date of receipt of the furniture at AIIMS, Jodhpur premises.

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 maximum of 10% of the total order value.

If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform AIIMS, Jodhpur in writing about the same and its likely duration and make a request to 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.

13. Inspecting ,Testing and Quality control

- I. AIIMS, Jodhpur or its nominal representative reserves the right to inspect and test the ordered goods and the related services to confirm their conformity to the contract specification and other quality control details incorporated.
- II. AIIMS, Jodhpur reserves the right for stage inspection during manufacturing process, pre-dispatch inspection or post-delivery inspection. AIIMS, Jodhpur as deemed fit shall resort to all these inspection or may waive off any of the inspection.
- III. Stage Inspection: The Supplier shall offer/ send semi-finished product without paint for stage inspection supported with invoice & test report of major raw material as per relevant specification standards.
- IV. Before resorting to Bulk Manufacture, the supplier shall offer/send the prototype/actual finished sample for approval by AIIMS, Jodhpur. The approval of Samples shall be in respect of workmanship and finishing and shall be without prejudice to the rights of AIIMS, Jodhpur to get random testing of items during pre-dispatch inspection or form the actual lot offered. In the event of the failure of the supplier to deliver the sample by the date specified in the contact or any other date agreed by AIIMS, Jodhpur or in the event of rejection of the sample second time, AIIMS, Jodhpur shall be entitled to cancel the contract and purchase the stores at the risk and cost of the supplier.
- V. AIIMS, Jodhpur shall have full and free access at any time during the execution of the contract to the supplier's work for satisfying himself that the goods are being manufactured in accordance with the specification mentioned in the Contract, and he may require the Supplier to make arrangements of inspection of the goods or any part thereof or any material at his premises or at any other place specified by AIIMS, Jodhpur and if the Supplier has been permitted to employ the services of a sub-inspection of the goods after they have been inspected by AIIMS, Jodhpur for the purpose aforesaid. The decision of AIIMS, Jodhpur in this regard shall be final and binding on the Supplier. All terms and condition of the contract as they apply to the inspection shall also apply to the re-inspection.
- VI. The Supplier shall provide, without any extra charge, all material, tools, labour and assistance of every kind which AIIMS, Jodhpur may demand of him for any test, and examination, which he shall require to be made on the Supplier's

premises and the Supplier shall bear and pay all costs attendant thereon. If the Supplier fails to comply with condition aforesaid, AIIMS, Jodhpur shall, in his sole judgement, be entitled to remove for test and examination all or any of the goods manufactured by the Supplier to any premises other than his (Supplier's) and in all such cases the Supplier's shall bear the cost of transport/and carrying out such tests elsewhere. A certificate in writing of AIIMS, Jodhpur, that the Supplier has failed to provide the facilities and the means for test and examination, shall be final.

- VII. The Supplier shall also provide and deliver for test, free of charge, at such place other than his premises as AIIMS, Jodhpur may specify such material or goods as he may require for tests for which Supplier does not have the facilities or special/independent tests.
- VIII. AIIMS, Jodhpur shall have the right to put all the goods or materials forming part of the same or any part thereof to such tests as he may think fit and proper. The Supplier shall not be entitled to object on any ground whatsoever to the method of testing adopted by AIIMS, Jodhpur.
 - IX. Goods accepted by the purchase/AIIMS, Jodhpur and/or its AIIMS, Jodhpur at initial inspection and in final inspection in terms of the contract shall in no way dilute AIIMS, Jodhpur's right to reject the same later.
 - X. AIIMS, Jodhpur reserves the right to draw samples through random sampling method after receiving the finished goods at destination. All the supplies shall be accompanied with the Manufacturer's certificate that the material conforms to the specifications.

Further to above if on the goods being rejected by AIIMS, Jodhpur at the destination, the Supplier fails to make satisfactory supply within the stipulated period of delivery AIIMS, Jodhpur shall be at liberty to:-

- a) Require the Suppler to replace the rejected goods forthwith but in any event not later than a period of 30 days from the date of rejection and the Supplier shall bear all cost of such replacement, including freight, if any, on such replacing and replaced goods but without being entitled to any extra payment on that or any other account.
- b) Purchase or authorize the purchase of quantity of the goods rejected or goods of a similar description when goods exactly complying with particulars are not in the opinion of the Purchase, which shall be final, readily available without notice to the supplier at his risk and cost and without affecting the Supplier's liability as regards the supply of any further instalment due under the contract, or
- c) Cancel the contract and purchase or authorised the purchase of the goods or goods of a similar description (when goods complying with particulars are not in the opening of the Purchase, which shall be final, readily available) at the risk and cost of the Supplier.
- d) AIIMS, Jodhpur shall have the power:-

- Before any goods or part thereof are submitted for inspection to certify that they cannot be in accordance with the contract owing to the adoption of any unsatisfactory method of manufacture.
- To reject any goods submitted as not being accordance with particulars.
- To reject the whole of the instalment tendered for inspection, if after inspection of such portion thereof as he may in his discretion think fit, he is satisfied that the same is unsatisfactory.
- To demand all cost incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work However if goods are accepted all cost incurred shall be born by AIIMS, Jodhpur.

AIIMS, Jodhpur's decision as regards the rejection shall be final and binding on the Supplier.

14. Guarantee / Warranty:

- The on-site replacement warrant shall remain for a period of **36 Months** from the date of recording of acceptance of goods at site.
- During warranty period, the supplier is required to visit AIIMS, Jodhpur's site at least once in 4 months commencing from the date of delivery of the goods for preventive maintenance of the goods.
- If the supplier having been notified, fails to respond to take action to replace the defect(s) within 10 days AIIMS, Jodhpur may proceed to take remedial action(s) as deemed fit.

15. <u>Liquidated Damages</u>

If the supplier fails to deliver any or all of the goods or fails to perform the service within the time frame(s) incorporated in the tender, AIIMS, Jodhpur shall, without prejudice to other right and remedies available to AIIMS, Jodhpur under the tender, deduct from the quoted price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to a maximum of 10 % of the quoted price. Once maximum is reached AIIMS, Jodhpur may consider termination of the tender.

16. 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 hall 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, AIIMS, Jodhpur party may, at least option to terminate the contract.

17. 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.

18. 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.

19. 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.

20. Right to call upon information regarding status of work:

AIIMS, Jodhpur will have the right to call upon information regarding status of work/ job at any point of time.

21. Terms of payment:

100% Payment shall be released after the successful installation of the ordered goods against the submission of the Inspection report by the committee.

22. Arbitration:

If any difference arises concerning this agreement, its interpretation on payment to the made thereunder, 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 Secretary, Department of Legal Affairs. 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, 1990 and the rule framed there under and in force shall be applicable to such proceedings.

23. Legal Jurisdiction:

The agreement shall be deemed to have been concluded in Jodhpur, Rajasthan and all obligations hereunder shall be deemed to be located at Jodhpur, Rajasthan and Court within Jodhpur, Rajasthan will have Jurisdiction to the exclusion of other courts

24. Sample:

Each of prospective Tenderer, who want to participate, shall be required to place its sample of furniture for sample display at AIIMS JODHPUR at the time of submission of their Bids.

25. 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. Supplying required number of operation & maintenance manual for the goods.

26. 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 hours to ensure an uptime of minimum 95%, wherever applicable, failing which the necessary penalty measures shall be enforced.

27. 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 AIIMS, Jodhpur.
- b) AIIMS, Jodhpur reserve the right to inspect, test and, where necessary, reject the Goods after the goods have arrived at the final destination and it 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 conforming to the specification and other terms and conditions.
- d) No payment shall be made for rejected goods. 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.

28. 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 AIIMS, Jodhpur 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 AIIMS, Jodhpur 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.

Administrative Officer AIIMS, Jodhpur

Chapter II - Specifications and allied Technical Details

Parameters and Technical Specifications for Executing the Work:

- 1. All dimensions shall be read in metric unit only. Tolerance in overall dimensions **upto** +5%. No other deviations from specifications shall be allowed.
- 2. All the mild steel sections shall be finished in epoxy polyester powder coating in broken white colour. Powder coating should be Min 8 dip tanks pre-treatment and powder epoxy coating of minimum 60 microns with phosphate layer underneath for corrosion resistance.
- 3. The manufacturer should have In-house powder coating facility, and in-house test laboratory for testing of
 - I. Impact test
 - II. Bend test
 - III. Salt spray chamber test is must.
 - IV. Powder Coating.
 - V. Phosphate coating with test certificate.
- 4. Min 12 mm MDF wood with laminate of 1 mm thickness wherever used and seen with normal viewing.
- 5. Finishing & workmanship in the furniture is of prime importance and must be of high standard.
- 6. All corners shall be rounded off so that there shall be no sharp corners.
- 7. The supplier shall ensure that all the fitting/accessories used are of high quality.
- 8. Rubber/Plastic shoes of good quality shall be used wherever necessary.
- 9. Stainless steel sheets / tubes mentioned in the specification shall be of SS. 304 grade/ 16 gauge, virgin steel with matt furnish.
- 10. Tenderer shall produce test certificate of the SS 304 grade at the time of inspection.
- 11. Castor wheels shall be as per tender specification & shall have rustproof body.
- 12. The material shall be packed properly in polythene and then in corrugated boxes.

General Eligible Criteria:

- 1. The participant: manufacture/companies having own manufacturing units or their authorized dealer can only participate .Proof of manufacturing is to be attached. A Representative of AIIMS, Jodhpur may also visit and inspect the manufacture set up as deemed fit.
- 2. Manufacturer should have valid European CE, ISO 9001:2008, ISO 14001:2004, and OHSAS 18001:2007 certificate. Dealers participating should enclose certificate from their parent manufacturer company.
- 3. Manufacturer shall have in house quality assurance lab in which quality tests shall be tested on regular basis as per IS/ASTM or BIFMA standards. Certificate from any NABL certified lab or Govt. certified lab should be enclosed or at least certificate to be enclosed that instruments/ equipment's used for testing by manufacturer are calibrated by any NABL approved lab or Govt. certified lab.

Administrative Officer AIIMS, Jodhpur

TENDER FORM - 1 - TECHNICAL INFORMATION AND UNDERTAKING.

(Tenderer may use separate sheet wherever required)

S.No	Details of the Firm/Bidder	Page No.	
1.	Name & Address of the Tenderer/ Concern		
2.	State clearly whether it is Sole proprietor or Partnership firm or a company or a Government Department or a Public Sector Organisation		
3.	Name and address of service centre nearby Jodhpur		
4.	Details of the Earnest Money Deposit (EMD) worth as per Chapter-I.		
5.	Details of the cost of the Tender documents worth Rs. 1000/-(Rs. One Thousand only)		
6.	Whether each page of NIT and its annexure have been signed and stamped		
7.	Whether Bidders have quoted for each and every item mentioned in Chapter V		
8.	List of Major Customer may be given on a separate sheet and proof of satisfactory supply, if any		
9.	Permanent Account Number		
10.	TIN No. with Proof		
11.	Whether copies of authenticated balance sheet for the past three years enclosed		
12.	Any other information important in the opinion of the tenderer		

Note:

- Page number/serial number may be given to each and every page of Tender Documents and photocopies of the documents attached. Mention Page number, wherever the copy (ies) of the document(s) is kept.
- In case of non-fulfilment of any of the above information/ document(s), the Tender will be summarily rejected without giving any notice.

(Dated	Signature	ot	the	Tenderer	with	stamp	of
firm)							

Date: Place:

Undertaking

- 1. That I/we have carefully studied all the terms & conditions of NIT and shall abide by it.
- 2. That I/We shall supply the items of requisite quality.
- 3. That I/We undertake that the information given in this tender are true and correct in all respect and I/We hold the responsibility for the same.

	(Dated	Signature	of the	Tenderer	with	stamp of	firm)
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Date:

Place:

Format for Financial Bid

(To be submitted on the letterhead of the company / firm)

Sr.No	Name of Item	Quantity	Rate	Vat/Taxes	Amount
1	Attendant Chair Cum Bed	70			
2	Drug Trolley Big with S.S. Top	85			
3	Attendant Bed Sliding	500			
4	Patient Stretcher Trolley	25			
5	Patient Wheel Chair Fixed	55			
6	Patient Wheel chair Foldable	15			
7	Saline/Intravenous stand	120			
8	Oxygen Trolley	50			
9	Oxygen Trolley Jumbo	50			
10	Instrument Trolley	60			
11	Mayo's Trolley	20			
12	Procedure Trolley	80			

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.

(Dated	Signature	of	the	Tenderer	with	stamp	of
firm)							

Date: Place:

TECHNICAL SPECIFICATIONS FOR PATIENT CARE UTILITY

Sr.No	General technical description:	Qty
1	Attendant chair cum had	70
	Attendant chair cum bed 1. The Chair shall have overall dimension: 1850 mm (L) when unfolded position×625mm (W) without armrest × 525 mm (H). 2. Total width: 785 mm (W) with armrest. Seat section shall have width of 560 mm. 3. PU foam upholstery in three sections with thickness of 75 mm shall have high resilience. 4. Back rest Includes Pillow, Seat section and leg rest shall have length of 800 mm, 630 mm and 370 mm respectively. 5. Manually operated Back rest and leg rest. Both shall be working independently that gives either chair or an attendant bed when require. Backrest shall have Inclination of 65°. 6. No intermediate position for backrest and footrest. Foot section shall go down in a body recess to occupy less space when folded. 7. Two number of arm rest one on each side. It shall have collapsible/Fixed type mechanism. Strong armrest shall have upholstery to add to patient comforts. 8. Base frame shall be mainly made of 35 × 15 × 1.2 mm ERW tubes with horizontal support of 50 × 25× 2 mm rectangular tube. 9. Backrest and footrest shall be mainly made of 25 × 2 mm ERW tubes and have strong support underneath the individual section mainly made of ERW oval tube. 10. The leg fitted with high quality PVC shoes with nylon reinforcement.	- •

2 Drug Trolley Big with S.S. Top

- 1. Overall size: W 490 mm x D 580 mm x H 1040 mm
- 2. Main frame should be made up of CRCA rectangular 50mm X 25mm X 18 g and 25 mm X 25 mm X 18 g

85

- 3. The Trolley should have 3 no's tray for keeping medicine.
- 4. The Top tray should be made up of 304 grade stainless steel sheet of 20 G and remaining 2 no's should be made up of CRCA sheet of 20 gauge.
- 5. It should be mounted on 100 mm dia non rusting swivelling castors with brakes in alternate wheels and four no's corner buffer.
- 6. It should be fitted with S.S. handle with hand grip.



3 Attendant Bed Sliding

- 1. Overall size: **Open** 1830mm (L) X 560mm (W) X 390mm (H)
- 2. Overall size: **Closed** 940mm (L) X 560mm (W) X 390mm (H)
- 3. **Construction:** It should be made CRCA sheet of 18g in two parts Main Section and Sliding Section.

500

- 4. Main Section:
- 5. Frame of main section is made up of 25mm X 25MM X 18 g.
- 6. Leg of Main section is made up of 50mm X 25mm X 18g with horizontal support of 25mm X 25mm X 18g.
- 7. Sliding Section:
- 8. Frame of sliding section is also made up of 25mm X25mm X18g.
- 9. Leg of Sliding Section is made up of 25mm X 25 mm X 18g with horizontal support of 25mm X 25 mm X 18g.
- 10. Sliding Section should go underneath of main section & show Slide Smoothly.



Patient Stretcher Trolley

- 1. Overall Size: 1905mm L x 710mm W x 660mm To 910 mm H.
- 2. Stretcher dimension 1830 mm L x 555 mm W.
- 3. Two section top. Height adjusted by foot operated maintenance free hydraulic pump.
- 4. Height adjustment shall be obtained by hydraulically operated mono block type linear actuator pump foot operated actuation having stroke of 140 +/- 5 mm, push force 10 KN at 270 bars, number of complete pump stroke 22 to 24 for full stroke length.
- 5. X-ray permeable removable stretcher, Backrest raised on ratchet. Quick Trendelenburg as well as reverse Trendelenburg positions shall be provided with easily accessible operating handle provided with two gas springs for easy action.
- 6. S.S. saline rod with 12 mm dia S.S. rod shall telescope in SS socket tube approx. 15.8 mm dia x 18G welded on angular base bracket of 14G SS sheet.
- 7. Nylon bracket provided to prevent colour damage. It could be placed at four different locations. Complete with sliding X-ray cassette holder, storage tray.
- 8. Trolley shall be mounted on 125 mm dia non-rusting castor wheels alternate two with brakes and two without. Castor housing and wheels made from high grade non floor-staining synthetic materials with integrated thread guards.
- 9. Wheel centre having precision ball bearing to run smoothly. Complete with corner buffers, one on each corner. Covered handles. Oxygen cylinder arrangement.
- 10. It shall have a pair of Stainless steel tuck down type railings made of 19 mm dia x 18G tube fitted with M.S. brackets.
- 11. Effective railing height above main frame is approx. 235 mm & length of the railing is 1175 mm.
- 12. Mattress should be provided with a size 2 inch thickness PU foam which can be fixed to the trolley by Valero or similar mechanism.



5 Patient wheel chair Fixed

- 1. Overall size: 1120mm D x 670mm W x 920mm H approx.
- 2. Tubular frame work of 22 mm OD x 18 G tube except for the four width wise stays of 19 mm OD x 18 G tubes

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- 3. For self-propulsion, two hoops of 15.8mm OD x 18 G SS tube mounted on rims of solid rubber tyre wheels of approx. 457 mm
- 4. Wheel chair should have cushioned seat and cushioned back of 50 mm thick PU foam mattress covered with rexine.
- 5. Two foldable case aluminium foot rest and two 200 mm dia strong swivelling castor wheels provided in the front
- 6. All MS parts should be pre-treated and powder coated



6 Patient wheel chair Foldable:

1. Weight: Aluminium - 19 lbs.; Stainless Steel - 26 lbs.

2. Width: 21.5" (17" seat); 23.5" (19 seat)

3. Length/Depth: 24"

4. Weight Capacity: 180 kg.5. Seat Width: 17" or 19"

6. Seat Depth: 16"

7. Seat to Floor Height: 19".

8. Back Height: 17"

9. Arms: Fixed Full

10. Front Riggings: Swing-away aluminium Footrests

11. 5 cm 50PU density foam cushioned top and back covered with leathered Rexene

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of 2mm thickness.

12. Rear Axle: Single Position 12mm



Tender Patient Care Utilities. Saline/Intravenous stand 120 1. I.V. Stand: Overall approx. size: height – 1360-2440 mm (with telescopic adjustable height) 2. Ht adjustable with top knob (not side knob). 3. Main Frame: Strong & Sturdy five legged neatly made base mounted on five 50 mm diameter swivelling ball castors of good quality. 4. S.S. double hocked I.V. rod & S.S. tube spring loaded.

	Tender Patient Care Utilities.	
8	 Oxygen Trolley Frame of the cylinder trolley is made with hi-grade SS tubular steel. Framework of the cylinder trolley mounted on two 125 mm to 150 mm castors. For small (40cft) Oxygen Cylinder. 	50
9	Oxygen Trolley Jumbo: 1. Frame of the cylinder trolley is made with hi-grade SS tubular steel. 2. Framework of the cylinder trolley mounted on two 125 mm to 150 mm castors. 3. For Jumbo (120cft) Oxygen Cylinder.	50

10 Instrument trolley

- 1. Overall size: 965mm L x 460mm W x 850mm H.
- 2. Stainless steel square tubes.
- 3. Stainless steel top & bottom shelves of 16G thickness, with 3 side railing on top shelf.
- 4. The railing shall be made from dia 10 mm S.S.rod. Only 304 grade stainless steel should be used for trolley frame work and SS shelves
- 5. Stainless steel tubular frame work made of 25.4mm OD x 16 G verticals mounted on 125 mm dia non –rusting castor two with brakes.
- 6. Castor housing and wheels made from high grade non floor-staining synthetic materials with integrated thread guards.
- 7. Wheel centre having precision ball bearing to run smoothly.
- 8. Load bearing capacity should be at least 20 kg for each shelf.



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11 Mayo's Trolley

- 1. Adjustable height of SS tray from 845 mm to 1300 mm.
- 2. Tray size: 770 mm L x 510 mm W.
- 3. Trolley mounted on 50mm Dia.castors.
- 4. SS tubular frame mainly made of 31.7mm dia x 16G round tube.
- 5. Tray made from 0.9 mm thick S.S. 304 grade sheet.
- 6. Tray frame made from 25 x 5mm, a cantilever of 10 mm dia SS 304 grade rod and SQ. bar of 16 mm S.S. 304 Q mounted on four swivels, twin wheel non rusting castors, 50 mm wheel dia, all without brake.

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12 **Procedure Trolley:**

- 1. The framework should be made of S.S. tubes and S.S. shelves.
- 2. The size of procedure trolley is 965mm L x 508mm W x 312mm H.
- 3. There should be two rings adjacent to top shelf to hold waste bins and three rings in place of lower shelf in one side. The diameter of rings should be 250mm and they should be at least 50 mm apart.
- 4. There will be three rings of diameter 100mm in one corner on top shelf and a rectangular frame to hold sharp container.
- 5. It should have four sturdy wheels with locks and with good mobility.
- 6. Stainless steel tubular frame work made of 25.4mm OD x 16 G verticals mounted on 125mm dia non –rusting castor two with brakes.



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^{**}Photographs are depiction not actual.

PERFORMANCE SECURITY BOND FORM

- 1. In consideration of All India Institute of Medical Sciences, Jodhpur (here in after called AIIMS, Jodhpur) having agreed to exempt (here in after called the said contractor (S) from the demand of security deposit/earnest money of Rs......on production of Bank Guarantee for Rs........... For the due fulfilment by the said contractors of the terms & conditions to be contained in an Agreement in connection with the contract for supply of we, (name of the Bank) (herein after referred to as "the Bank") at the request of Contractor's do hereby undertake to pay AIIMS, Jodhpur an amount of not exceeding, against any loss or damage caused to or suffered or would be caused to or suffered by AIIMS, Jodhpur reason of any breach by the said contractors of any of the terms & conditions contained in the said agreement.
- 2. We (Name of the Bank) ______ do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from AIIMS, Jodhpur stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by AIIMS, Jodhpur reason of breach by the said contractors of any of terms & conditions contained in the said agreement or by reason of the contractors failure to perform the said Agreement. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee, where the decision of AIIMS, Jodhpur in these counts shall be final and binding on the Bank. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs._______.
- 3. We undertake to pay to AIIMS, Jodhpur any money so demanded not withstanding any disputes raised by the contractor(s)/supplier(s) in any suit or proceeding pending before any court or tribunal relating thereto our liability under the present being absolute and equivocal. The payment so made by us under this bond shall be valid discharge of our liability for payment there under and the contractor(s)/ supplier(s) shall have no claim against us for making such payment.
- 4. We(Name of the bank)_further agree that the guarantee herein contained shall remain in full force and effect immediately for a period of one year from date herein and further agrees to extend the same from time to time (one year after) so that it shall continue to be enforceable till all the dues of AIIMS, Jodhpur, under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till AIIMS, Jodhpur certifies that the terms & conditions of the said agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges guarantee.
- 5. We (name of the bank) further agree with AIIMS, Jodhpur that AIIMS, Jodhpur shall have the fullest liberty without our consent and without affecting in any manner our obligations here under to vary and of the terms & condition of said agreement or to extend time of performance by the said contactor(s) from time to time or to postpone for any time to time any of the powers exercisable by AIIMS, Jodhpur against the said any contractor(s) and to forbear or enforce any of the terms & conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said contractor(s) or for any forbearance, and or any omission on the part of AIIMS, Jodhpur or any indulgence by AIIMS, Jodhpur to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
- 6. The guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s)/ supplier(s).
- 7. This guarantee shall be irrevocable and the obligations of the Bank herein shall not be conditional to any prior notice by AIIMS, Jodhpur.

Tender Patient Care Utilities.	
Dated:	For
	(Indicating the name of the bank)
N.B. This guarantee should be with the stamp act.	issued on non-judicial stamped paper, stamped in accordance