

Bid Document

Bid Details	
Bid End Date/Time	30-10-2020 14:00:00
Bid Opening Date/Time	30-10-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Health And Family Welfare
Department Name	Department Of Health And Family Welfare
Organisation Name	Jawaharlal Institute Of Postgraduate Medical Education And Research (jipmer)
Office Name	Jawaharlal Institute Of Postgraduate Medical Education And Research
Total Quantity	5
Item Category	Delivery Bed
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

Delivery Bed (5 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to standard for product	-	*
	Certification number and date	-	*
	Conformity to standard for Electromagnetic compatibility & safety	IEC-60601-1-2:2001 Standard /IS 13450	*
Performance Parameters	Purpose	It used in Obstetrics/Gynecology department for baby delivery in labour room with comfortable requirement of patient and easy accessible professional need for delivery team	*
	Bed movement functionality	Manual control	Manual control
	Type of delivery bed actuator	Mechanical (Handle Operated)	Mechanical (Handle Operated)
	Type of mechanism for controlling angular motion of bed	Super Smooth Crank Screw Mechanism	Super Smooth Crank Screw Mechanism
	Type of mechanism for functioning or controlling height of bed	Super Smooth Crank Screw Mechanism	Super Smooth Crank Screw Mechanism
	Number of section provided in bed top	3	*
	Large perineal cut in C shape must be provided in seat section	Yes	*
	Side safety belt provided	Yes	*
	Type of side panel	Detachable type	Collapsible type, Swing Up Down type, Detachable type
	Number of Side panel	2	2
	Head panel/Board provided	Yes	*
	Shape of Head panel	D-type	B-type shape, C-type, D-type
	Type of Head Panel	Detachable type	Detachable type, Swing Up Down type
	Foot panel provided	Yes	*
	Shape of Foot panel	D-type	B-type shape, C-type, D-type
	Type of foot Panel	Detachable type	Detachable type, Retractable type
Provision to convert bed in to table	Yes	*	
Good grip provided to head/foot or side panel	Yes	*	

Delivery bed should be Hand grip /push grip handles on both side	Yes	*
Adjustable leg rest provided	Yes	*
Lithotomy position & padded knee crutches provided	Yes	*
Slots for IV rod a head section provided	Yes	*
Chromium plated IV rod provided	Yes	*
Number of hooks provided in IV Rod	2	2
Power of motor in HP	NA for non motorised	NA for non motorised
Availability of Noiseless, non rusting swivel castor wheel/ roller with for easy Mobility & Steering	Yes	*
Braking and locking mechanism provided in castor roller	Yes	*
No of caster to which braking system provided	2	*
Corner buffer provided in all four corner to protect patient from collision shock	Yes	*
Functionality of Foot side panel	Detachable type	*
Safe working load capacity of delivery bed in kg	180	*
Facility of instant non powered/mechanical CPR(Cardiopulmonary Resuscitation) release at the head end for emergency	NA	Yes, NA
Urine Bag holder provided	NA	Yes, NA
Mattress provided with delivery bed	Yes	Yes, No
Mattress foam of the Bed should be with Anti Microbial agent incorporated into all components that assists in Prohibiting growth of bacteria & fungi and easy to clean	Yes	Yes, N/A for , if No mattress provided
Mattress shall be made of High resilient & bio-density foam	Yes	Yes, N/A for , if No mattress provided
Operating temperature	10 -40 Degree Celsius and	*

& Humidity	relative humidity of 15-90%	
"Power Supply "	N/A for Handle operated	Single phase 220-240 Volt, 50 Hz (AC Supply), N/A for Handle operated
Spares Pair of Bed Ends, detachable supplied	Not supplied	1, 2, Not supplied
Spares Mattress	Not supplied	1, 2, Not supplied
Facility of Resettable overcurrent breaker shall be fitted for protection	NA for handle operated	Yes, NA for handle operated
Electric Shock Protection level	N/A for Non Motorized	Class-B/Class -1, N/A for Non Motorized
Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	3	3
Base frame and support frame should be fabricated using metallic square / rectangular section of adequate cross section and thickness to provide high structural strength and stability	Yes	*
Delivery Bed should be made up of high quality metal, pretreated with materials providing good finish, scratch resistant, bacteriostatic coating	Yes	*
Type of powder/Paint coating done to delivery Bed frame,top & side panel	N/A for SS	N/A for SS
Process used for pre chemically treatment of metallic bed component	N/A for SS	N/A for SS
Provision of easily cleaning /sterlize(Especially Blood Stains)/maintenance to delivery Bed	Yes	*
Product instruction manual shall be supplied	Yes	*
Demonstration of equipment and training to be provided after completing supplies before Acceptance	Yes	*
Material Parameters	Material for the frame SS	SS

	of bed		
	Material Side Safety belt	Velcro	*
	Material for Head & Foot Panel/Board	SS	SS
	Material for Bed top Section	SS	SS
	Material of wheels	Polyester	Polyester, SS, MS
	Material for IV Rod	SS	SS
	Material for bowl	SS	*
	Material for waste receptacle bucket	SS	SS
	Material for delivery Bed Mattress	PU Foam	Latex Foam, PU Foam, Rixin
Dimensional Parameters	Maximum Adjustable Back Rest Angle in Degree	60	*
	Maximum Trendlenburg Angle in Degree	30	*
	Maximum Reverse Trendlenburg Angle in Degree	30	*
	Adjustable bed height in mm with 5% tolerance	550-850	*
	Diameter of Castor Roller in mm	125	*
	Clearance between Bed Base frame and Floor surface in mm	125	*
	Maximum thickness of Mattress in mm with tolerance of plus minus 2mm	65	*
	Approx foam Density in kg/m3 tolerance	30-50	*
	Therapeutic Weight limit for mattress in kg	180	*
	Length range of delivery bed in mm	1851-2000	1851-2000
	Width range of delivery bed in mm	800-900	*
	Weight of delivery Bed in Kg	100	*
Reports	Availability of ISO certification for manufacturer	Yes	*
	ISO certification No and Date if ISO certificate not available then put NA	-	*
	Copies of certificates and other certifications to be furnished to buyer on demand at time of supplies	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	V Sivagourou	605006,Jawaharlal Institute of Postgraduate Medical Education and Research, Dhanvantari Nagar, Puducherry	5	15

Special terms and conditions for category Delivery Bed

1.1. Comprehensive warranty:

Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares,. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables .Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.

2. Service centres:

Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address ,telephone numbers, e mails etc at time of making the supplies .It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled .Details of toll free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.

3. Source of supply:

It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them .

4. Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take in to consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed .Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date , brief description of goods including quantity ,. Packing list reference number , country of origin of goods and any other relevant details.**5.**

Spare Parts:

Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM . It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies .In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available.

OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied

6. Installation, Training, Manuals:

Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and

Supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations , training and manuals the same shall also be applicable.

7. Electrical safety checking:

Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee. They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent. In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.

8. Software:

All software updates should be provided free of cost during warranty period.

Bid Specific Additional Terms and Conditions

1. Authorised Service Centre within the state of Odisha, along with a dedicated contact person with telephone number for technical solution in a fast track basis at this institution as and when required basis.
2. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
3. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
4. Make in India specific authorisation certificate needs to be enclosed.
5. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
6. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
7. Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 5 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.
8. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
9. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
10. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
11. Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---