

Bid Document

Bid Details	
Bid End Date/Time	17-10-2022 17:00:00
Bid Opening Date/Time	17-10-2022 17:30:00
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Uttar Pradesh
Department Name	Medical Health And Family Welfare Department Uttar Pradesh
Organisation Name	N/a
Office Name	Lucknow Hq
Total Quantity	3241
Item Category	ICU Bed (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)	1361 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	10 %
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	453740000
Evaluation Method	Total value wise evaluation

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00

EMD Amount	9074800
------------	---------

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	5.00
Duration of ePBG required (Months).	38

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Managing director
Lucknow HQ
(Dr. Mutthukumarswamy B)

Splitting

Splitting Applied	Yes
Maximum No. Of Bidders Amongst Which Order May Be Split	3

MSE Purchase Preference

MSE Purchase Preference	No
-------------------------	----

MII Purchase Preference

MII Purchase Preference	No
-------------------------	----

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

ICU Bed (3241 pieces)

Brand Type	Registered Brand
------------	------------------

Technical Specifications

* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameter	Purpose	ICU Bed are required to be used in Intensive Care Unit for comfort of Patient & facilitate comfortable transfer to & from Emergency/ OT/ Ward etc. & also to carry out point of care process including Radio-logical procedure at bed side
	Type of ICU Bed Actuator	Mechanical (Handle Operated), Electro-Mechanical (Motorized), Hydraulic Actuator (Pump/Compressor Operated)
	Type of mechanism for functioning or controlling angular motion of bed part	Super Smooth Crank Screw Mechanism, Hydraulic mechanism (Manual), Hydraulic mechanism (Motorized), Electro-Mechanical (Motorized)
	Type of mechanism for functioning or controlling Height of bed	Super Smooth Crank Screw Mechanism, Hydraulic mechanism, Counter weight mechanism, Electro-Mechanical (Motorized)
	Bed top perforated	Yes
	Bed should have radio translucent top (X-Ray translucent)	Yes
	Type of side panel	Collapsible type, Swing Up Down type, Detachable type, Collapsible & Detachable type
	Number of Side panel	4
	Shape of Head & Foot panel /Board	B-type shape, C-type, D-type
	Type of Head & foot Panel	Detachable type, Swing Up Down type
	Number of hooks provided in IV rod	4
	Availability of rectangular telescopic tube box housing for tension spring	Yes, NA for Super Smooth Crank Screw Mechanism & Hydraulic mechanism for height
	Degree Angle & Height indicator shall be provided at both foot & head side	Yes, No
X-Ray film holder used from	One side, Both side	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Power of motor in HP(for non motorized put NA)	0.5 hp, 0.7 hp, 0.8 hp, N/A
	Avaiability of patient constraint belt provided on both side of bed	yes, No
	Number of caster to which braking system provided	2, 3, 4
	Safe working load capacity of ICU bed in kg	150, 200, 250, 120, 170
	Mattress provided with ICU bed	Yes
	ICU mattress must X-ray translucent	Yes
	Mattress shall be made of High resilient & bio-density foam	Yes
	Mattress should be translucent to allow radiography using portable X-ray machines	Yes
	Mattress should be made in cube cut design & independent cubes promote air flow to reduce moisture	Yes, NA (If mattress is not provided)
	Material for ICU Bed Mattress	Latex Foam, PU Foam, NA (if mattress not provided)
	Therapeutic Weight limit for mattress in kg	150, 175, NA (if mattress not provided)
	Power Supply (as appropriate fitted with Indian plug)	Single phase 230 Volt, 50 Hz (AC Supply), N/A for mechanical operated
	Facility of Resettable overcurrent breaker shall be fitted for protection	Yes, N/A for handle operated
	Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	3
Standard Parameter	Conformity to standard for safety & electromagnetic compatibility	IEC-60601-1-2:2001 Standard or IS-13450
Dimensional & Material Parameter	Material for the frame of bed	MS, SS, Al-alloy, Polymer
	Material for side railing/ Side Safety guard	MS, SS, Al-alloy, ABS Plastic

Specification	Specification Name	Bid Requirement (Allowed Values)
	Material for Head & Foot Panel/Board	MS, SS, Al-alloy, ABS Plastic
	Material for Bed top Section	MS, SS, ABS Plastic
	Material of wheels	Polyester, MS, SS
	Maximum Adjustable Back Rest Angle in Degree	0-70
	Maximum Adjustable Knee Rest Angle in Degree	0-40
	Maximum Trendlenburg Angle in Degree with tolerance ± 2 degree	15
	Maximum Reverse Trendlenburg Angle in Degree with tolerance ± 2 degree	15
	Mean coil diameter of tension spring used in counter weight mechanism in mm	40, N/A for Super Smooth Crank Screw Mechanism & Hydraulic mechanism for height
	Spring coil diameter used in counter weight mechanism in mm	6, N/A for Super Smooth Crank Screw Mechanism & Hydraulic mechanism for height
	Clearance between Bed Base frame and Floor surface in mm	120, 150
	Length of bed in mm with 2% tolerance	2100-2200
	Width of bed in mm with 2% tolerance	1000-1050
Additional Parameters	Spares ICU Bed Mainframe supplied	1, 2, Not supplied
	Spares Pair of Bed Ends, detachable supplied	1, 2, Not supplied
	Spares Collapsible side rails supplied	1, 2, Not supplied
	Spares IV Rods supplied	1, 2, Not Supplied
	Spares Mattress simmilar to one supplied with ICU bed	1, 2, not supplied
Reports	Electric Shock Protection level-Class-B/class-1	Yes, NA for handle operated

Additional Specification Parameters - ICU Bed (3241 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
warranty of ICU Bed	3 Years

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Bhawana Tyagi	226010,SUDA Bhawan, 7/23, Sector-7, Gomtinagar Extension, Lucknow-226010	3241	30

Special terms and conditions-Version:2 effective from 15-06-2021 for category ICU 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 manufacturers 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 Consignees 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.

Buyer Added Bid Specific Terms and Conditions

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address Consignees are various locations in different district of UP. However the actual consignee will be shared at later stage after the finalization of said tender. Consignees are various locations in different district of UP. However the actual consignee will be shared at later stage after the finalization of said tender. Consignees are various locations in different district of UP. However the actual consignee will be shared at later stage after the finalization of said tender. Consignees are various locations in different district of UP. However the actual consignee will be shared at later stage after the finalization of said tender. Consignees are various locations in different district of UP. However the actual consignee will be shared at later stage after the finalization of said tender..

3. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

4. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the

date of constitution shall be taken into account for this criteria.

5. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name UP Medical Supplies Corporation Limited Account No. 39366886265 IFSC Code SBIN0006893 Bank Name State Bank of India Branch address UP Civil Secretariat , Vidhan Sabha Marg, Lucknow . Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

The bidder should mandatorily bid with the technical specification uploaded in buyer uploaded ATC.

2 The Physical demonstration of the quoted model of the said item will be held in UPMSCL office, details of which will be shared at later stage through email with technically qualified bidders. Therefore Bidders are requested to mention their email Id and contact No. for future correspondence.

It may be noted that transportation charges or any other charges will not be born by UPMSCL. It is the responsibilities of the respective Bidders

.

7. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---