

Bid Number: GEM/2022/B/2264662

Dated: 15-06-2022

Bid Document

Bid Details		
Bid End Date/Time	06-07-2022 11:00:00	
Bid Opening Date/Time	06-07-2022 11:30:00	
Bid Offer Validity (From End Date)	80 (Days)	
Ministry/State Name	Ministry Of Health And Family Welfare	
Department Name	Department Of Health And Family Welfare	
Organisation Name	All India Institute Of Medical Sciences (aiims)	
Office Name	Aiims, New Delhi	
Total Quantity	1	
Item Category	Video Laryngoscope (Q3)	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (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	
Bid to RA enabled	Yes	
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders	
Comprehensive Maintenance Charges Required	Yes	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Evaluation Method	Total value wise evaluation	
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EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	80000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

- (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:

DIRECTOR, AIIMS

Aiims, New Delhi, Department of Health and Family Welfare, All India Institute of Medical Sciences (AIIMS), Ministry of Health and Family Welfare (Director)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes

MSE Purchase Preference

MSE Purchase Preference	Yes
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- 1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

3. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Video Laryngoscope (1 pieces)

(Minimum 50% and 25% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Performance	Type of Camera	CCD, CMOS	
Parameters	Resolution of camera with anti fog lens	1.0 M pixels, 2.0 M Pixels	
	Display anti shatter protection	LCD, TFT	
	Size of display in inches	2 inch or more, 3.5 inch or more	
	Screen movement	Up& down, Up& down , left & right, Fixed	
	Spare USB hard drive for backup to be provided	1, NA (if no hard drive provided)	
	Image out put	HDMI port for connectivity to external monitor, Not provided	
	Type of Blades	Reusable, Disposable	
	Size of Blades	mac 1,2,3,4,5, mac 3,4,5, miller 0,1 mac 1,2 ,3, miller 0, 1 Mac 2,3,4,5	
	Material of Blades	Stainless Steel, Medical Grade Optical Polymer, SS (Medical grade), Poly carbonate (Medical grade)	
	Movable stand to hang the screen to be provided	Yes, No	
	Weight of the handle in g	Less than 250 g, NA (if no stand provided)	
	Source for power of system	Rechargeable Battery, Dry cell	
	Type of dry cell	AA, AAA, Lithium Battery, NA (for rechargeable battery)	
	Battery backup in hrs	1, 2, 3 or more, NA for dry cell	
Additional Parameters	Protection cap to be provided	Yes, No	

Specification	Specification Name	Bid Requirement (Allowed Values)
Reports	Availability of test report from central govt/NABL/ILAC accredited lab to prove conformity to specification indicated including safety requirements	Yes, No
	Copies of Certifications of manufacturer, Certificates from manufacturers for bought out components and material test certificates to be submitted to Buyer on demand after placement of order	Yes, NA

Comprehensive Maintenance	
Warranty of required product	5 Year
Comprehensive Maintenance Duration (Post Warranty)	5 Year

^{*}Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

Additional Specification Parameters - Video Laryngoscope (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
TECHNICAL REQUIREMENT	TECHNICAL EVALUATION OF THE BIDS WILL BE DONE ON THE BASIS OF TECHNICAL SPECIFICATIONS GIVEN IN "BUYER ADDED ADDITIONAL ATC". BIDDERS ARE REQUIRED TO QUOTE FOR THE PRODUCTS MEETING WITH TECHNICAL SPECIFICATIONS GIVEN IN "BUYER ADDED ADDITIONAL ATC".

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Satish Sangawat	110029,Ansari Nagar	1	15

Buyer Added Bid Specific Terms and Conditions

- 1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 2. Make in india specific authorisation certificate needs to be enclosed.

3. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 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 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Specification of Video Laryngoscope wih Metal Finish Blade

1.	Required is Macintosh blade with Metal finish size 0, 2, 3 and 4 with integrated camera chip and LED. Should not require use of any stylet for tube placement.
2.	One special adult blade for difficult intubation should be provided.
3.	One Special: Pediatric Blade for difficult Intubation to be provided.
4.	Two miller size 0 & 1 blades should be provided.
5.	All blades should be reusable and metallic.
6.	Screen at least 7 inch or more in size for display with feature control buttons on the screen with HDMI output for connecting to a big screen.
7.	It should be a chip-based video laryngoscope and not a prism-based device
8.	Monitor should have a facility to connect both flexible scope and video-laryngoscope blade without any special coupler.
9.	Automatic as well as manual white balance facility should be available
10.	Integrated video as well as still picture recording should be possible on data card and USB drive with JPEG and MPEG4 format which can be easily transferred to the computer/laptop. Monitor should have two ports HDMI output to connect big monitor and USB drive. Video and still picture can be retrieved on the screen. It should be a upgradable system
11.	Magill's forceps 25 cms length for video laryngoscope sizes 2-4.
12.	Magill's forceps 20 cms length for video laryngoscope sizes 1-2.
13.	One guide rod of package of 10, Each made of stainless steel with traumatic tip with integrated Tube holder should be provided for special curved blades
14.	Safety bag for screen to be provided with the facility to operate monitor over the bag
15.	Unit should run on both A/C and battery with battery life more than 100 minutes when fully charged
16.	Movable stand should be provided to hold the screen
17.	Accessories like protection cap, tray for cleaning and sterilization of blades (at least two blades at à time) should be provided
18.	Liquid sterilizing agents should be permissible for disinfection of blades
19.	Blades and connection cable should be fully immersible in disinfecting solution

20.	All equipment should be from the same manufacturer.
21.	It should be ISO 13485/ BIS/USFDA/ CE-European approved from notified body

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.

Additional Clause For Comprehensive Maintenance Charges

- 1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC 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 or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- 2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
- 3.GST shall be included in the CMC Charges guoted.
- 4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula. A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.
- 5. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.
- 6. While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available. Under this option up to 10 years can be chosen for CMC charges beyond warranty period.
- 7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.
- 8.The CMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.
 - 8.1.Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as

percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

CMC charges for 1st year after warranty period- Percentage to be indicated- A1

CMC charges for 2nd year after warranty period- Percentage to be indicated- A2

CMC charges for 3rd year after warranty period - Percentage to be indicated- A3

CMC charges for 4th year after warranty period – Percentage to be indicated- A4

CMC charges for 5th year after warranty period – Percentage to be indicated- ${\sf A5}$

Similarly, A6 to A10 are to be indicated for 6th to 10th year of CMC if applicable.

- 8.2. The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.
- 8.3.In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below includingCMC and then show the inter-se-ranking of the bidders. The following are the variables
 - (i) Number of years for which CMC required.
 - (ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

 $C+C^*\{(A1/100)/(1.10^n)+(A2/100)/(1.10^n+1)+(A3/100)/(1.10^n+2)+(A4/100)/(1.10^n+3)+(A5/100)/(1.10^n+4)\}\ \ and\ so\ on$

C – Cost for equipment quoted and n shall be number of years of product warranty specified.

- If 2 year warranty specified, n shall be2 and if 5 year warranty specified, n shall be 5. A1,A2, A3, A4& A5shall depend on how many years CMC selected. For3 yearCMC, only A1,A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.
- 8.4.CMC charges offered for each subsequent year should be same or higher than preceding year.
- 8.5. The CMC charges shall be offered within range of 3 to 10% of cost of equipment.
- 9. Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.
- 10.Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 5% as specified in bid on total CMC Charges. The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.
- 11.In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis. The equipment cost and CMC charges (year to year) shall be matched individually.
- 12.The CMC Contract shall be an offline contract to be handled by buyer. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.
- 13.CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

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---