






	Government eProcurement System	eProcurement System Government of India										
	Published Corrigendum Details	Date : 18-Oct-2024 06:29 PM										
Organisation Chain : All India Institute of Medical Science-New Delhi Store IRCH - AIIMS New Delhi		 Print										
Tender ID :	2024_AIMSD_827389_1											
Tender Ref No :	T.No. 66/CNC/CTVS/2024-25/St.											
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Corrigendum Type :	Date											
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**ALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI-29
STORE SECTION (CNC)**

Dated: 18/10/2024

TENDER CORRIGENDUM

The Tender No.66/CNC/CTVS/24-25/ST. with tender ID:2024_AIMSD_827389_1 was published in CPP Portal (e-Procurement) on date:24/09/2024 for the purchase of **Intra-Aortic Ballon Pump Machine-06 Nos.** for the department of CTVS, CNC, AIIMS, NEW DELHI. As per schedule the pre-bid meeting was held on 01/10/2024 at 03:00 PM, wherein two bidders (i.e. M/s. J. Mitra & Bros. and M/s. Teleflex Medical) attended the meeting and discussed their issues before the TSEC. Upon the request of the potential vendors & recommendations of TSEC, few amendments have been carried out in the published specifications. The bid submission end date and Opening date are also being extended as under:

Description	Existing	Amended as
Bid submission end Date and Time	23/10/2024 03:00 PM	29/10/2024 03:00 PM
Bid Opening Date and Time	24/10/2024 03:00 PM	30/10/2024 03:00 PM

REVISED TECHNICAL SPECIFICATION OF INTRA-AORTIC BALLON PUMP MACHINE	
1	Description of Function
1.1	Intra-aortic balloon pump (IABP) is a mechanical device that is used to decrease myocardial oxygen demand while at the same time increasing cardiac output. By increasing cardiac output. It also increases coronary blood flow and therefor emyocardial Oxygen delivery.
2	Operational Requirements
2.1	Microprocessor / microcontroller-based system. System should be complete with touch access display with control system and pneumatic drive unit. It should have screen lock option.
3	Technical Specifications
3.1	Pneumatics:
	Drive system: step per motor driven bellows/compressor-based system.
	Drive Gas- Helium(available with refillable cylinder.)
	Pumping volume:0.5cc-50ccCounterpulsation rate:40-200 pulsation per minute.
3.2	It should have two mode of operations- Auto pilot & Operator Mode OR EQUIVALENT It should have total 5 to 7 triggers available and accessible in operator mode- Pattern, Peak, Afib, AP, VPACE, APACE & Internal. In Auto pilot mode-R-wave deflation/ Never R-wave deflation option should be available.
3.3	System should be capable of automatically selecting appropriate trigger i.e., ECG or Pressure or Pacing. It should also be able to select the inflation and deflation points, in automatic mode. In Automatic mode, advanced software should automatically adapt the timings for various rhythms and rate variations, without any user intervention. In Automatic mode, it should automatically identify arrhythmias and adopt R wave deflation mode for better patient support and should have manual mode or equivalent for selecting appropriate trigger.
3.4	Should be able to trigger on 7mmHg of Pulse pressure when used in pressure trigger mode.
3.5	Single key start-up to make it fast, user friendly and easy to use.



3.6	It should be able to display at least three waveforms as ECG, Invasive Pressure and Balloon Pressure waveforms.
3.7	Large display for brighter and very good visibility from a distance in lighting conditions.
3.8	On screen indication of Helium level in the cylinder and battery level for timely Intervention and correction.
3.9	ECG inflation marker to indicate inflation period on ECG which can be useful when arterial pressure form is not available.
3.10	On screen indication of standby time and should give alarm after every 3 minutes, to Draw user's attention on the system being on standby.
3.11	System should have blood leaks/Helium leak detect system for early indication of blood coming into the balloon lumen due to IABC leak or balloon rupture.
3.12	Should have extensive Text available during start-up to make the system easy to use even For new user.
3.13	Should give extensive Help messages to correct the alarm conditions that are specific to the alarm condition. This should help the user to overcome the alarm problems Immediately and with ease.
3.14	Should be capable of removing condensation automatically without user intervention and should be maintenance free.
3.15	Should have Peripheral Vascular Doppler for detecting limb ischemia, which is attached to the main equipment.
3.16	It should have automatic altitude correction to make it safe for the use during Air transport.
3.17	In-built Comprehensive Service Diagnostics to help the technician to locate the fault immediately.
3.18	Integrated Printer or chart recorder to print the reports.
4	Environmental factors
4.1	Shall meet IEC-60601-1-2:2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility. Or should comply with 89/366/EEC; EMC directive.
4.2	The unit shall be capable of being stored continuously in ambient temperature of 0 - 50 degrees Celsius and relative humidity
4.3	The unit shall be capable of operating continuously in ambient temperature of 10 - 40 degrees Celsius and relative humidity of 15-90%
5	Power Supply
5.1	Power input to be 170-270V AC, 50Hz fitted with Indian plug
5.2	Battery back-up - 90 minutes - 180 minutes.
6	Standards, Safety and Training
6.1	Should be US-FDA/European CE/equivalent to Indian Standard approved.
6.2	Manufacturer/Supplier should have ISO certification for quality standards.
7	System Configuration Accessories, spares, and consumables
7.1	System as specified
7.2	System should be supplied with the following: 5 lead ECG cable-10 Nos. AP cable with transducer & Pressure infuser bag-10 Nos. Refillable Helium cylinder compatible with the IABP system- 4 Nos. IV Pole with transducer tray-2 Nos.
7.3	Prices for 5 lead ECG cables, A Pc able and battery should be fixed for 10 years.

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8.	<p><u>Accessories & Consumable:</u> List with cost of all spares, accessories, consumable items (required to use on machine) should be quoted separately in the Financial bid section (PDF) and the quoted rates will be valid till the warranty & CAMC period from the date of installation of equipment.</p>
9.	<p><u>General conditions:</u> The product or its earlier model should have been marketed in the national and international market for at least 2 years. The parent company should certify that the quoted product is not going to be out of assembly line for at least 10 years from date of quotation. The parent company should give an undertaking to provide the spares/accessories/consumables, required to run the equipment, during the warranty & CAMC period, as and when required basis. If the equipment is software based and new software is introduced within five years, all the updates will be provided by the OEM/Supplier at free of cost. The department may ask for demonstration of actual quoted product or even for trial use. If necessary, training of the personnel for the use of the equipment will be provided by the company vendor at free of cost.</p>
10.	<p><u>Compliance Statement:</u> The vendor must provide, in tabular form a comparative chart of the required technical specification and technical specification of the quoted product. The vendor must give the relevant page number and paragraph number, in their literature regarding that technical information in the technical bid. Merely stating "complies" or meets requirement" will lead to assumption that the quoted product does not have the required feature.</p>
11.	<p><u>Important Conditions:</u></p> <ul style="list-style-type: none"> • The bidder must quote rates of equipment with 05 (five) years onsite Comprehensive warranty (Including all spares, accessories, batteries, 3rd party items and labor) from the date of Installation of equipment. Further bidder must quote rates of Comprehensive Annual Maintenance Contract (CAMC) Including all spares, accessories, batteries, 3rd party items and labor) for 6th to 10th years, after expiry of five years comprehensive warranty. In case, bidder not quoted rates for CMAC, it will be treated included and must be provide 10 years comprehensive warranty within quoted rates of equipment. No CAMC proposal will be considered later on. The cost of equipment + CAMC (NPV) charges inclusive of GST, will be considered for ranking (L-1) purpose. • All software updates till the period of 5 years to be provided free of cost • The L-1 bidder must submit copies of previous supply order placed by AIIMS, New Delhi or any other Govt./reputed Pvt. Hospitals/Organizations within one week of receiving the information for ascertaining the price reasonability of quoted equipment/instruments.
12.	<p>The parent company should give the undertaking to provide the spares for 10 years, if required.</p>
13.	<p>Original Manufacturer or their subsidiary or authorized dealer who is quoting should be present in India having selling experience of more than 02 years in government institutes/hospitals.</p>
14.	<p>In no case the instrument should remain in non-working condition for more than 24 hours, beyond which a penalty as per the rules of the institute will be levied.</p>

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15.	The vendor should have a good service and application back up along with instruments to provide an effective trouble shooting and support. (Response time <12 hours).
16.	There should be service backup readily available within city and any complaint of malfunction should be attended to within 24 hours.
17.	It will be responsibility of the vendor to submit proposal of CAMC at least 6 months before expiry of warranty of previous CAMC.
18.	Price bid (with complete scope of supply, price break-up of all items), complete list of spare parts, accessories, consumables for quoted product must be uploaded in PDF at financial bid section (space given in the price bid part of GeM/ CPP Portal).
19.	Bidders must quote rates of all spares, accessories, consumables (with break-up price of each item) separately (in PDF) and the quoted rates will remain valid for 10 years (warranty & CAMC period) for future purchases as and when required basis.
20.	In case any item (spares, accessories, consumables) required to run the system and firm did not quoted rates of those items in their price bid, the same mandatorily will be supplied by the firms at Free of Cost without any Price/conditions.
21.	The bidder must provide the Physical Demonstration of quoted product. Only seven days will be given for preparation of quoted product. In case of not attended physical demo meeting, not demonstrated the quoted product/not demonstrated tendered features, the bid will be summarily rejected and no request for extension of demo meeting/so on, will be considered.

Bidders must consider & upload the following documents in the Technical bid & price bid.

1. Tender acceptance Form (as per bid format)
2. Manufacturers Authorization Certificate (As per bid format)
3. Country of origin of quoted product.
4. Product brochure
5. Technical bid (with Make, Model and detailed scope of supply)
6. Technical Compliance Statement (in tabular form)
7. Product Certifications.
8. Complete terms & conditions (Including warranty, CAMC, bank details, mode of shipment, taxes, etc.)
9. Product HSN Code & Sellers GeM ID number must be mentioned in the technical bid.
10. Details of Service Centre, (Complete Address)
11. Bidders Registration Certificate, GST certificate, drug license (if applicable).
12. Financial bids should be in the format provided in the CPP portal and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders.
13. Price bid (with complete scope of supply, price break-up of all items), complete list of Transducers, accessories, consumables, spares for quoted product must be uploaded in pdf at financial bid (space given in the CPP Portal).
14. Bidders must quote rates of all spares, accessories, consumables (with break-up price of each item) separately (in PDF) and the quoted rates will remain valid for 10 years (warranty & CAMC period) for future purchases as and when required basis.

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5. In case any item (spares, accessories, consumables) required to run the system and firm did not quoted rates of those items in their price bid, the same mandatorily will be supplied by the firms at Free of Cost without any condition.

All the prospective bidders are advised to see above revised/modified and submit their bid accordingly. All other published Terms and Conditions will remain same.

This is for information to all concerned.


Store Officer (CNC)

