

Bid Corrigendum

GEM/2023/B/3036301-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address Malda Medical College and Hospital .
2. Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name West Bengal Medical Services Corporation Ltd. Account No. 105605003391 IFSC Code ICIC0001056 Bank Name ICICI BANK Branch address BIDHANNAGAR, SALT LAKE, SECTOR-V.
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.
3. Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 7 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.
4. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
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. Buyer Added text based ATC clauses

ATC:

1. Bidders may have to arrange for a functional demonstration of the offered equipment during technical evaluation of the bids at **Kolkata**, West Bengal only, if desired by the Tender Inviting Authority (TIA).
2. **Experience Criteria:** Bidder should submit following documents of same / similar type of laboratory equipment in support of supplies made to Govt. hospitals or reputed private hospitals or laboratories for the period of last three calendar years ending December 2022:

- Proof of installation (Installation certificate / Service report duly signed by the hospital / healthcare facility) of the same / similar type of medical equipment

OR

- Proof of payment against supply and installation of the same / similar type of medical equipment.

3. Preference for S.S.I. units registered in West Bengal & PSUs in West Bengal:

In addition to all other terms and conditions as stated herein, the relevant provision of memo no. 10500F dated 19.11.2004 with subsequent amendments issued by Finance Department; Govt. of West Bengal shall also apply.

4. EMD exemption of other State MSME is not allowed.

5. Availability of Service Centers: OEM / Bidder must have a Functional Service Centre in **Kolkata** and have capability of providing service throughout West Bengal.

6. Successful bidder/OEM will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound

manner and for ensuring Timely Servicing / rectification of defects during warranty period.

7. Imposition of restrictions on bidder as per Memorandum bearing West Bengal Finance Department Memo No. 202-F(Y) Dated 18.01.2021 read with F.No.6/18/2019-PPD dated 23.07.2020 of Ministry of Finance, Government of India where has been clearly mentioned that, any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including sub-contracts and turnkey projects) only if the bidder is registered with the Competent Authority.

8. Liquidated Damages for Delayed Delivery/Delayed setting up of Services:

The percentage of 0.5% of the Invoice Price for each week or part thereof for each week or part thereof of delay until actual delivery or performance upto a maximum deduction of 5% of the Invoice price.

9. Bidder should mention the bid reference number along with the quoted make and model of the equipment in the OEM certificate and the certificate should be issued after publishing of the bid.

10. Bidder should submit minimum average annual turnover for last 3(Three) financial years in letter head of chartered accountant with mentioning valid UDIN (Unique Document Identification Number). The data should submit in a table duly signed and stamped by chartered accountant.

11. <https://ec.europa.eu/growth/toolsdatabases/nando/index.cfm?fuseaction=notifiedbody.main>

The medical equipment should be USFDA and / or European CE (4 digit European notified body). The organization those are issued CE certificate should be enlisted in the above link. If any clarification required, the bidder should show us the document in the above link. The Quoted model name & make should be mentioned in the certificate.

12. If at any time it is found that the agency has been selected by quoting the same make & model of the equipment in the bid of any organization under Central/State govt. and continue their CMC support 10 years after the installation, then bidder has to extend the same service to WBMSCL for procuring the same machine before the Award of Contract issued in the present case. May be the age of the equipment supplied to WBMSCL more than (10+3) or 13 years

13. Pre-Bid Meeting : Thursday , February 02 ; 2023 ; 12:00 Noon – 2:00 PM

Physically presence of the bidders are mandatory at Conference Room of West Bengal Medical Services Corporation (WBMSCL), at 2nd floor , Swasthya Sathi Building, Swasthya Bhawan , Kolkata – 700091

14. WBMSCL's right to vary quantities:

WBMSCL reserves the right to increase the quantity of 40% (Forty percent) or above in case of need / or to decrease the quantity of goods and related services by 40% (Forty percent) originally specified, Schedule of Requirements, and without any change in the unit prices or other terms and conditions of the Bid Documents.

15. Service Uptime in Warranty

a. Working condition for a minimum period of 354 days out of a period of 365 days. (i.e. 97% Uptime).

b. Call Log by E-mail.

c. The response time to any fault should be not more than 6 hrs after call is logged.

d. Maximum Downtime allowed without penalty: 72 hours. In case equipment is not useable beyond the stipulated maximum down time the supplier will be required to install alternative equipment for providing uninterrupted service.

e. Time for rectification should not be more than 48 hours.

f. Penalty beyond 72 hours downtime & if standby unit is not provided: 2% of the asset value per 24 hours per machine.

g. The adequate Engineers to be deployed for attend the all break down call raise by the end user

16. As many as number required, end user training must be provided within the warranty period without any charges.

17. Comprehensive Maintenance Contract (CMC): The selected bidder shall enter into CMC after expiry of warranty and CMC should include the following:

- a) The equipment including all other accessories, ancillaries and whole turnkey work as given in the specifications of the equipment including UPS, UPS Battery, AC machines and furniture etc.
- b) Bidders must enter in to the CMC with WBMSCL directly / third party as authorized by H&FW Dept/ WBMSCL etc. Bidder must accept the same CMC rate, if the CMC is offered by the third party/ WBMSCL then no escalation, no extra cost will be provided. If any bidder failed to execute the CMC with WBMSCL or third party (as authorized by WBMSCL or H&FW Department), WBMSCL may initiate legal action against the selected bidder. The selected bidder may be debarred to participate in the future tender
- c) The execution of CMC of any equipment will be at sole discretion of the WBMSCL management.
- d) As per tender terms and condition third party items should be included within the CMC rate.
- e) **Breakdown Calls:** as many numbers as may be required to attend to resolve the complaint lodged by the end-users.
- f) The scope of work under CMC and its year wise rate for the same is noted in the table below:

Equipments	Mandatory preventive Maintenance Service (PMS) visit per year		Remarks
	Warranty	CMC	
PORTABLE ULTRASOUND COLOR DOPPLER SYSTEM	2	2	1. Supplier/ authorised service provider must attend all breakdown calls during warranty / CMC period. 2. The supplier should provide Preventive Maintenance Services (PMS) yearly / bi - yearly / quarterly in equal interval to fulfill the minimum number of mandatory PMS as recommended in the previous column during warranty / CMC period. 3. The preventive maintenance includes testing & calibration as per technical / service / operational manual, spares, all software updates and labour.

g) **Periodic Calibration:** The selected bidder will also undertake periodic calibrations as would be required for quality certification desired by the end-user facilities

Amendment-I
Revised Technical Specifications
Portable Ultrasound Color Doppler System

SL No.	Specification
1	The units should be latest state of the art digital color Doppler with broadband beam forming for Adult and Peadiatric Cardiac, Abdominal, Vascular and OB/GYN application. The models with following (or higher) specifications need to be quoted.
2	The machines should be USA FDA and European CE / BIS certified and should be latest in Technology and launched in 2016 or later. The manufacturing company should be ISO certified.
3	They should have at least 90000 digital processing channels or equivalent for high -resolution imaging.
4	Imaging Modes: 2D , M- Mode, Color Flow Imaging, Pulse Doppler, Power Doppler, Continuous Wave Doppler and Directional Color Flow Mapping.
5	The system should be offered with dedicated Cardiac package for Adult and Peadiatric applications. Should include Tissue Doppler Imaging.

6	The Machines should have facility for simultaneous dual/duplex/triplex mode display.
7	Tissue harmonic imaging should be available on all the transducers.
8	Machines should be capable of advanced real time compound imaging.
9	Should have frame rate 500 fps or more or equivalent.
10	High dynamic range of 160 dB or more.
11	The machines should have 256 Grey shades (8 bit) or more.
12	One touch image optimization should be available in 2D mode with one button automatic adjustment of TGC and receiver gain and compression curve based on the range of detectable tissue signals
14	Pulsed wave Doppler should be available on all imaging transducers with adjustable sample volume size, simultaneous or duplex mode of operation, simultaneous, 2D, Colour Doppler, pulsed Doppler, high PRF capability in all modes including duplex or triplex and automatic adjustment of scale and baseline. The system should have option to adjust the color flow mode for high or low flows in one touch.
15	Machines should support broad band/ wide band high density probes spanning with frequency range from 1-15 MHz or more.
16	Automatic Doppler analysis should be available with automatic calculation of at least six of following user selectable parameters peak systolic velocity end diastolic velocity, mean diastolic velocity, volume flow, time average mean velocity, time average peak velocity, resistive index, pulsatility index, systolic/diastolic ratio, acceleration/ deceleration times
17	The machine should have up to 50000 images storing facility and cine loop review facility with memory up to minimum of 25,000 frames or 128GB SSD / HDD.
18	The machines should have facility of direct storage and retrieval of B/W and color images (both frozen and cine loop) in the inbuilt hard disk drive.
19	The machines should support three or more transducers with universal ports allowing any transducer to be connected to any port
20	Machines should have a high resolution fully articulating non-interlaced flicker free, anti-glare LED display of 12 inches or more with resolution 1,920 x 1,080 or better.
21	The system should have image enhancement options like speckle reduction, Spatial compounding and filtered tissue harmonics. The system should have adaptive blending color to maintain the 2D resolution while working in color mode
22	Zoom facility with high resolution results and pan capacity in both real time and frozen images
23	The system should have CD-DVD and USB archival (DICOM and PC format). There should be 3 or more USB ports
	Machine should be offered with the following broadband probes.
	(i) Convex Array Transducer with frequency ranging 1.0 - 6.0MHz (+/- 1.0MHz) for Abdomen, Emergency Medicine, Gynecology, Obstetrics

24	applications.
	(ii) Linear Transducer with frequency ranging 4.0-12.0 MHz (+/- 2.0 MHz) or better, FOV 38mm or better for vascular access, small parts, vascular, musculoskeletal, Supraclavicular, Auxiliary, Musculocutaneous imaging.
	(iii) Cardiac Package along with Adult Phased Array Transducer with frequency ranging 1.0 - 5.0MHz (+/- 1.0MHz) for Peadiatric Cardiac application.
	(iv) Cardiac Package along with Peadiatric Phased Array Transducer with frequency ranging 3.0- 8.0MHz (+/-1.0MHz) for Peadiatric Cardiac application.
25	Preference would be given to Products manufactured in India, Japan, Korea, Europe, US

Amendment-II
Revised Technical Specifications
Portable Ultrasound Color Doppler System

SL No.	Specification
1	The units should be latest state of the art digital color Doppler with broadband beam forming for Adult and Peadiatric Cardiac, Abdominal, Vascular and OB/GYN application. The models with following (or higher) specifications need to be quoted.
2	The machines should be USA FDA and European CE / BIS certified and should be latest in Technology and launched in 2016 or later. The manufacturing company should be ISO certified.
3	They should have at least 90000 digital processing channels or equivalent for high -resolution imaging.
4	Imaging Modes: 2D, M- Mode, Color Flow Imaging, Pulse Doppler, Power Doppler, Continuous Wave Doppler and Directional Color Flow Mapping.
5	The system should be offered with dedicated Cardiac package for Adult and Peadiatric applications. Should include Tissue Doppler Imaging.
6	The Machines should have facility for simultaneous dual/duplex/triplex mode display.
7	Tissue harmonic imaging should be available on all the transducers.
8	Machines should be capable of advanced real time compound imaging.
9	Should have frame rate 500 fps or more or equivalent.
10	High dynamic range of 160 dB or more.
11	The machines should have 256 Grey shades (8 bit) or more.
12	One touch image optimization should be available in 2D mode with one button automatic adjustment of TGC and receiver gain and compression curve based on the range of detectable tissue signals
	Pulsed wave Doppler should be available on all imaging transducers with adjustable sample volume size, simultaneous or duplex mode of

14	operation, simultaneous, 2D, Colour Doppler, pulsed Doppler, high PRF capability in all modes including duplex or triplex and automatic adjustment of scale and baseline. The system should have option to adjust the color flow mode for high or low flows in one touch.
15	Machines should support broad band/ wide band high density probes spanning with frequency range from 1-15 MHz or more.
16	Automatic Doppler analysis should be available with calculation of at least six of following user selectable parameters peak systolic velocity end diastolic velocity, mean diastolic velocity, volume flow, time average mean velocity, time average peak velocity, resistive index, pulsatility index, systolic/diastolic ratio, acceleration/ deceleration times
17	The machine should have up to 50000 images storing facility and cine loop review facility with memory up to minimum of 25,000 frames or 128GB SSD / HDD.
18	The machines should have facility of direct storage and retrieval of B/W and color images (both frozen and cine loop) in the inbuilt hard disk drive.
19	The machines should support three or more transducers with universal ports allowing any transducer to be connected to any port
20	Machines should have a high resolution fully articulating non-interlaced flicker free, anti-glare LED display of 12 inches or more with resolution 1,920 x 1,080 or better.
21	The system should have image enhancement options like speckle reduction, Spatial compounding and filtered tissue harmonics. The system should have adaptive blending color to maintain the 2D resolution while working in color mode
22	Zoom facility with high resolution results and pan capacity in both real time and frozen images
23	The system should have CD-DVD and USB archival (DICOM and PC format). There should be 3 or more USB ports
24	Machine should be offered with the following broadband probes.
	(i) Convex Array Transducer with frequency ranging 1.0 - 6.0MHz (+/- 1.0MHz) for Abdomen, Emergency Medicine, Gynecology, Obstetrics applications.
	(ii) Linear Transducer with frequency ranging 4.0-12.0 MHz (+/- 2.0 MHz) or better, FOV 38mm or better for vascular access, small parts, vascular, musculoskeletal, Supraclavicular, Auxiliary, Musculocutaneous imaging.
	(iii) Cardiac Package along with Adult Phased Array Transducer with frequency ranging 1.0 - 5.0MHz (+/- 1.0MHz) for Peadiatric Cardiac application.
	(iv) Cardiac Package along with Peadiatric Phased Array Transducer with frequency ranging 3.0- 8.0MHz (+/-1.0MHz) for Peadiatric Cardiac application.
25	Preference would be given to Products manufactured in India, Japan, Korea, Europe, US

The cost for Year wise CMC charges after completion of 2 (two) years warranty in percentage of the sum of quoted

price of the equipment in the BOQ to be paid to the selected bidder(s) in the following manner:

ITEM	CMC charges in percentage(%) for Year 3	CMC charges in percentage(%) for Year 4	CMC charges in percentage(%) for Year 5	CMC charges in percentage(%) for Year 6	CMC charges in percentage(%) for Year 7	CMC charges in percentage(%) for Year 8
For all items	3.0	3.25	3.50	3.75	4.0	4.25

Form-A: Consignee Receipt Certificate (CRC)

(To be issued by consignee's authorized representative)

[The consignee may issue an additional challan receipt if delivered by courier or transporter]

Date of supply by the Company Person or Courier:	
Name and Address of the Consignee:	
Name of the item supplied (with Make & Model & Model No.):	
Purchase Order /Contract No.:	
Name of the Supplier:	
No. of Units supplied :	
No. Of Box supplied :	
Place of destination (The dept. where the equipment will be actually installed):	
Invoice No. & Date:	
Details of Batch /Serial Numbers, if any of item supplied:	
..... (Signature & Office Seal of authorized representative of Consignees with date) [Name and designation of the signatory to be written capital letter]	

..... (Signature & Office Seal of Head of the Institute/Hospital with date) [Name and designation of the signatory to be written capital letter]

Form B: Satisfactory Installation Certificate (SIC)

(To be issued by the consignee after successful commissioning of equipment)

Bid Reference :

Award of Contract Reference :

Description of Equipment/Service :

Date of Commissioning :

Warranty up to :

This is to certify that the equipment(s) as detailed below has/have been received in good condition along with all the standard and special accessories, consumables, set of spares in accordance with the contract/technical specification of the equipment and site preparation including interiors as per bid document.

Details of equipment, accessories, consumables, spares, etc.

SI	Description	Quantity	Serial No. / Part No.
1			
2			
3			
4			
5			

In case of space deficiency, another sheet with the same format can be annexed.

The supplier has also submitted the following,

1. Tools for maintenance
2. Detailed operation and maintenance manual both in hard and soft copy for each item of supply at each location

The proving test has been done to our entire satisfaction. The equipments, its

accessories and ancillaries of the site preparation including interiors is functioning satisfactorily and faultlessly

Declaration by Unit Head (HOD/MO-IC/Others) :

Sticker designed by WBMSCL is fitted with the equipment Yes No

Signature
with Stamp :

Name (in Block)

P.T.O.

The following operators/ end users have been trained to operate the equipment(s),

Sl	Name	Designation	Contact No	E-mail ID (In CAPS)	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

13					
14					
15					

In case of space deficiency, another sheet with the same format can be annexed.

Countersigned by the head of the institute / hospital: Signature _____ Name _____ Designation with stamp _____ Date _____	Signature of Unit Head: (HOD/MO-IC/Others) Name (in Block): Designation with Stamp:
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Warranty period of the supplied products shall be 2 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.

8. 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.
9. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
10. Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope

of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

11. Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope All spare parts & labour (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)
12. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
13. Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name West Bengal Medical Services Corporation Ltd Account No. 105605003391 IFSC Code ICIC0001056 Bank Name ICICI BANK Branch address BIDHANNAGAR, SALT LAKE, SECTOR-V. Successful Bidder to indicate Contract number and name of Seller 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 in place of PBG within 15 days of award of contract.
14. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
15. Scope of supply includes Training: Number of employees to be trained 20 , Place for Training at the consignee location and Duration of training 2 days.
16. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
17. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
18. 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.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.

7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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.

*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

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