



GOVERNMENT OF KARNATAKA  
KARNATAKA STATE DRUG LOGISTICS & WAREHOUSING SOCIETY®

No.1, Dr. Siddaiah Puranik Road, KHB Colony, Magadi Road, Bangalore – 560079

Phone: +91-80-23486221 Fax: +91-80-23281477

Email: [helpdesk.kdlws@gmail.com](mailto:helpdesk.kdlws@gmail.com), [ad.kdlws@gmail.com](mailto:ad.kdlws@gmail.com)

No. KDL/EQPT/Covid-19/Multipara monitor-KCG/107/2020-21

Dated 19/09/2020

**INVITATION FOR QUOTATIONS (IFQ) FOR SUPPLY OF MULTI CHANNEL COLORED PATIENT MONITORS FOR K.C.GENERAL HOSPITAL BANGALORE FOR COVID-19.**

TO,

M/s .....

.....

.....

.....

**Sub:** Invitation of quotation for Supply of MULTIPARA MONITOR for K.C. General Hospital, Bangalore For Covid-19.

**Ref:** 1.Quotation Notification No. KDL/EQPT/Covid-19/ Multipara monitor-KCG/107/2020-21, dated:19/09/2020.  
2. Govt. Order No. HFW/164/FPE/2020 Bengaluru, dated:21.08.2020  
3. TSC Proceedings dated:13.09.2020.

Sealed competitive quotations are invited in Two Cover System (Technical and Financial Separately) by the undersigned for the following items.

SL No.	Name of the Item	Qty	Rate per Unit
1.	<b><u>Multi Channel Colored 4 Parameters Patient Monitor</u></b> The monitor should have minimum 12.1” inch display and Should have to measure these parameters for all type of patients (Adult, Paediatric & Neonatal) 1) SPO2 2) NIBP 3) 5 Lead ECG 4) Temperature 5) IBP Dual Optional(Upgradeable) <b><u>The monitor should have following features:</u></b> 1. Monitors should have ST analysis. 2. Should have Online Remote Services for Tele ICU Monitoring Systems and Trend Saving on CMS up-to 16 Patient monitors. 3. Should have Remote viewing anywhere on Android and IOS app 4. Able to operate through Single knob operation only.	60 No.s	

**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

	<ol style="list-style-type: none"> <li>5. Monitor should be ESU and defibrillator protected.</li> <li>6. Display at least 8 waveforms on a single screen along with related numerical parameters on a single screen.</li> <li>7. Should have Highly visible, Night Mode, Bright, High resolution minimum 12.1" TFT LCD screen or above colour Medical grade screen resolution having 800 x 600 with Big Fonts.</li> <li>8. Audio and Visual, Alarm should glow in different color indicating from a distance the seriousness/ priority of the alarms.</li> <li>9. Easy to recognize alarm priority system with color coded visual indication, variable pitch and It is capable for Central Monitoring System.</li> <li>10. Should have Central Monitoring System with Local Area Networking cabling facility.</li> <li>11. Function has calculation packages for drugs.</li> <li>12. Should have the capability to provide event review based on the events defined by the user of the monitor as per the specific condition of the patient.</li> <li>13. IBP module upto 3 channels</li> <li>14. Color Coding visual Alarm</li> <li>15. Indicators for Mains, Battery and charging.</li> <li>16. 3 hours battery back.</li> <li>17. Facility to display all Leads in ECG on the screen at a time.</li> <li>18. Dual Temperature facility.</li> <li>19. Facility to Configure ECG 5Lead and 3 Lead.</li> <li>20. Wall Mounting Stand</li> <li>21. Integrated 50 mm Thermal printer up to two channels print out (optional)</li> <li>22. Display setting have various configurable user defined setups</li> <li>23. Patient monitor should be European CE 4 digit notified body approved and ISO for safety and quality assurance</li> <li>24. Cardiac Out Put(Optional)</li> </ol>		
	<p><b>Standard Accessories</b></p> <ol style="list-style-type: none"> <li>1. NiBP Cuff (Adult) 1 No. 25 to 35CM (10"-14")</li> <li>2. SPO2 reusable sensor probe 1 No</li> <li>3. 3 or 5 Lead ECG Patient Cable 1 No</li> <li>4. Disposable electrodes 20 No</li> <li>5. Temperature Probe 1 No</li> <li>6. Nozzle 1No</li> <li>7. Operating Manual/CD 1 No</li> <li>8. Power Chord 1 No.</li> </ol>		

**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

	<p>9. Power supply: Power input to be 220 – 240V AC, 50Hz fitted with Indian plug of appropriate rating Warranty: Should have 1yrs. of manufacturer warranty.</p>		
<b>2.</b>	<p><b><u>Multi Channel Colored 6 Parameters Patient Monitor</u></b></p> <p>The monitor should have minimum 12.1” inch display and Should have to measure these parameters for all type of patients (Adult, Paediatric &amp; Neonatal)</p> <ol style="list-style-type: none"> <li>1) SPO2</li> <li>2) NIBP</li> <li>3) 3/5 Lead ECG</li> <li>4) Temperature</li> <li>5) IBP Dual Optional</li> <li>6) Etco2 Module Main Stream</li> </ol> <p><b><u>The monitor should have following features:</u></b></p> <ol style="list-style-type: none"> <li>1. Monitors should have ST analysis.</li> <li>2. Should have Online Remote Services for Tele ICU Monitoring Systems and Trend Saving on CMS up-to 16 Patient monitors.</li> <li>3. Should have Remote viewing anywhere on Android and IOS app</li> <li>4. Able to operate through Single knob operation only.</li> <li>5. Monitor should be ESU and defibrillator protected.</li> <li>6. Display at least 8 waveforms on a single screen along with related numerical parameters on a single screen.</li> <li>7. Should have Highly visible, Night Mode, Bright, High resolution minimum 12.1” TFT LCD screen or above colour Medical grade screen resolution having 800 x 600 with Big Fonts.</li> <li>8. Audio and Visual, Alarm should glow in different color indicating from a distance the seriousness/ priority of the alarms.</li> <li>9. Easy to recognize alarm priority system with color coded visual indication, variable pitch and It is capable for Central Monitoring System.</li> <li>10. Should have Central Monitoring System with Local Area Networking cabling facility.</li> <li>11. Function has calculation packages for drugs.</li> <li>12. Should have the capability to provide event review based on the events defined by the user of the monitor as per the specific condition of the patient.</li> <li>13. IBP module upto 3 channels</li> <li>14. Color Coding visual Alarm</li> <li>15. Indicators for Mains, Battery and charging.</li> </ol>	<b>40 No.s</b>	



**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

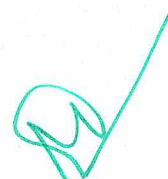
	16. 3 hours battery back. 17. Facility to display all Leads in ECG on the screen at a time. 18. Dual Temperature facility. 19. Facility to Configure ECG 5Lead and 3 Lead. 20. Wall Mounting Stand 21. Integrated 50 mm Thermal printer up to two channels print out (optional) 22. Display setting have various configurable user defined setups 23. Patient monitor should be European CE 4 digit notified body approved and ISO for safety and quality assurance 24. Cardiac Out Put(Optional)		
	<b>Standard Accessories</b>		
	1. NiBP Cuff (Adult) 1 No. 25 to 35CM (10"-14") 2. SPO2 reusable sensor probe 1 No 3. 3 or 5 Lead ECG Patient Cable 1 No 4. Disposable electrodes 20 No 5. Temperature Probe 1 No 6. Nozzle 1No 7. Operating Manual/CD 1 No 8. Power Chord 1 No. 9. Power supply: Power input to be 220 – 240V AC, 50Hz fitted with Indian plug of appropriate rating Warranty: Should have 1yrs. of manufacturer warranty.		

**Delivery Schedule**

Sl. No	Days	Quantity

**4. Quoted Price:**

- The quotation shall be submitted in the name of Director KSDLWS, No.1, Dr. Siddaiah Puranik Road, KHB Colony, Magadi Road, Bengaluru – 560079.
- All duties, taxes and other levies payable by the tenderer (including GST) shall be included in the item rate.
- The rates quoted for each item shall be fixed for the duration of the contract and shall not be subject to any adjustment.
- Rates for supply of partial quantity of an item is not acceptable.
- The rates quoted shall be inclusive of supply and installation of the items at various health Institutions across Karnataka.
- Corrections if any shall be made by crossing out, initialing, dating and rewriting.
- Cable or Facsimile quotations are not acceptable.
- Each tenderer must submit only one quotation.



**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

**5. Validity of quotations:**

The quoted rates shall remain valid for a period not less than 30 days from the issue of Notification of Award.

**6. Evaluation of quotations:**

- a) The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e., which are properly signed, and conform to the terms and conditions and specifications in the following manner:
- b) Technical evaluation will be done by a technical committee and financial bids of only those firms/bidders who qualify will be opened.
- c) The evaluation will be done including all taxes. If the tenderer has not included the taxes in his quotation for the item rate, and has also not indicated the rate of taxes applicable, the quoted rate will be treated as though it is inclusive of taxes and no extra payment for taxes will be made;

**7. Contract:**

- a) Warranty shall be applicable to the supplied goods and services;
- b) Payment shall be made after the delivery of the goods and their acceptance.
- c) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the quotation process and reject all quotations at any time of prior to issuing supply order.
- d) Bid inviting authority reserves the right to award a part of the bid quantity to L2, L3 if they match L1 price to ensure early supplies or in case L1 fails to supply the goods as per the delivery schedule mandated in this IFQ.

**8. Supply Period**

- a) The supply shall commence within 2 days of issue of Purchase Order and be completed within 7 days. Else, the Purchase Order remains cancelled.
- b) The bidder should specify the delivery schedule for the entire Quantity.

9. If the supplier fails to supply within the stipulated period her/his order stands cancelled and their SD will be forfeited.

**10) Terms and Conditions**

- a) Contract to be signed on a Stamp Paper with a minimum value of Rs.200/-.
- b) Submit copies of latest/Previous Purchase Order / Supply Order received from any State /Union Tertiary /Corporation/ Government or Private Institutions supplied for the same equipment.
- c) Manufacturing/import license By Concerned Authorities Should be Submitted.
- d) Dealer Should Submit Authorization letter from Manufacturer/ Importer.
- e) USFDA/CE/ISO /Regulatory Approval Certificates.
- f) GST Registration of the Firm.
- g) Bidder should have minimum Annual Turnover of 10 Crores and should submit Annual Returns filed for the Preceding Three Financial Years.
- h) Brochures, Certificates and Manuals should be submitted.
- i) 5% of the order value should be submitted as Security Deposit in the form of Demand Draft.
- j) Bidder should specify the quantity available at their disposal.



**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

- k) Quotation processing fee 1000+18% GST should be submitted by Demand Draft (not refundable) drawn in favor of the Additional Director, Karnataka State Drugs Logistics & Warehousing Society (Regd.) payable at Bengaluru or A/c No-1672104000074740, Bank Name-IDBI Bank, Branch Name-Vijayanagar Branch)

**11). FALL CLAUSES**

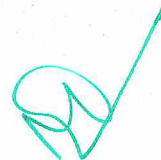
- a) The price quoted shall not in any case exceed the maximum wholesale ceiling price (bulk), if any, fixed by the Govt. of India / NPPA / State Government or the Whole Sale price fixed by the bidder for General Market. The Bidder shall mention such fixed rates in the quotation sheet against each item quoted.
- b) The rate quoted for the Drug supplied under this Contract, in no event shall be more than the lowest price quoted at which the contractor sells his products of identical description to any other persons, State, Union territory, Corporation, Board, University, Trust, Local authority, Company or any others including his own dealer, distributor, stockiest, agent during the period of the currency of contract.
- c) If at any time during the period of contract, the contractor reduces the sale price of such products to any other persons, State, Union territory, Corporation, Board, University, Trust, Local authority, Company or any others including his own dealer, distributor, stockist, agent during the period of the currency of rate contract at a price lower than the price quoted in this contract, he shall forthwith notify such reduction or sale to the Director Karnataka State Drugs Logistics & Warehousing Society(Regd.), Bangalore. The price payable under this contract shall correspondingly be reduced to the same extent as was sold to such others. Under no circumstances the rate quoted shall be higher than the price notified under Drug Price Control Order issued from time to time.
- d) Failure to notify the Purchaser to pass on such benefits due to decrease in existing tax structure (Wherever applicable) Exemption accorded shall entail disqualification of the Contractor and forfeiture of the Security Deposit due if any and the firm will be Blacklisted.
- e) The order stands cancelled after the expiration of delivery period, and if the extension is not granted with or without liquidated damages. Apart from risk/alternate purchase action, the Bidder shall also suffer forfeiture of the Security Deposit and shall invite other penal action like blacklisting/Debarring disqualification from participating in present and future Bids of Bid Inviting Authority/ordering authority.
- f) It shall be the responsibility of the supplier for any shortage/damage at the time of receipt at the designated places.

**12). Last date and time of receipt of quotations (Submitted by Online Only)**

**Online:**

1. Convert your KSDLWS Quotation document to Password protected PDF file as follows.

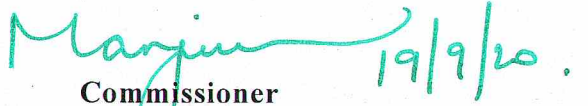
- a) Upload your final Quotation PDF document in the below link  
<https://smallpdf.com/protect-pdf>



**Invitation of Quotation for Multi Channel Colored Patient Monitors FOR  
K.C. GENERAL HOSPITAL BANGALORE for COVID-19**

- b) Choose file (for uploading documents)
- c) Type your password and Retype your password.
- d) Click Encrypt file.
- e) Download your password protected PDF.
- f) Send your quotations to [ksdlwscovid19.procurement@gmail.com](mailto:ksdlwscovid19.procurement@gmail.com) mail id quotations sent on other mail id's will not be considered.
- g) Share your password after the due date.

Submission of quotation through on line "Quotations for the Supply of Multi Channel Colored Patient Monitors FOR K.C.GENERAL HOSPITAL BANGALORE for COVID-19 due on 23/09/2020" latest by 17.00 hours on 23/09/2020.

  
Commissioner  
Food Safety and Standard Authority  
and Director,  
KSDLWS Bengaluru  
