



## **Bid Document**

	Bid Details		
Bid End Date/Time	02-08-2021 14:00:00		
Bid Opening Date/Time	02-08-2021 14:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	75 (Days)		
Ministry/State Name	Ministry Of Railways		
Department Name	Na		
Organisation Name	N/a		
Office Name	South Central Railway		
Total Quantity	20		
Item Category	Multipara Monitor - Low End		
MSE Exemption for Years of Experience and Turnover	nd No		
Startup Exemption for Years of Experience and Turnover	e <sub>No</sub>		
Document required from seller	Past Performance, Certificate (Requested in ATC), OEM Authorization Certificate *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	20 %		
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No		
Estimated Bid Value	690000		
Evaluation Method	Total value wise evaluation		
,	7		

## **EMD Detail**

Required	l No
Required	140

## ePBG Detail

Poguired	No
Required	INO
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### **Splitting**

Bid splitting not applied.

### **Reserved for Make In India products**

Reserved for Make In India products	Yes

### **MSE Purchase Preference**

MSE Purchase Preference	Yes

- 1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . In case Buyer has selected Purchase preference to 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 OUANTITY.
- 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 20% 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.

## Multipara Monitor - Low End (20 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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### **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Performance Parameters	Type of Monitor	Modular	
ECG parameters	Number of leads of ECG	5	
12-lead interpretation for ECG		Yes	
	Number of leads analyzed for ECG in single time	5	
Pulse Oximetry	Measurement technique	Nellcor	
Parameters	Probe type supplied	Adult, Pediatric, Neonatal	
	Type of adult probe	Reusable	
	Type of pediatric probe	Reusable	
	Type of neonatal probe	Reusable	
NIBP Parameters	Cuff supplied	Adult, Pediatric, Neonatal	
	Cuff size for Adult	Medium	
	Cuff size for pediatric	Standard	
	Cuff size for neonate	Standard	
Temperature Parameters  Number of channels for temperature		2	
	Probe type	skin	
Alarms	Duration of alarm silence in sec	120	
Networking Parameters	Wireless	Yes	
raiailleteis	USB port	Yes	
	Connectivity provision with Central Nursing Station	Yes	
Display Parameters	Type of display	TFT	
	Display Size,inch with ±5% tolerance	12	
	User Interface of display	Touchscreen	
	Inbuilt thermal Recorder (Printer)	Yes	
Standard	Resusable SpO2 probe	Adult, Pediatric, Neonatal	
Accessories	Number of adult probe	2	
	Number of pediatric probe	1	
	Number of neonatal probe	1	
	ECG cable	5 lead	
	Number of ECG cable	1	

Specification	Specification Name	Bid Requirement (Allowed Values)
Additional Parameters	Accessories to wall mount the monitor	Yes
Power Requirements	Type of battery backup	Lithium-ion ,rechargeable
	Backup time in minutes	120
	Recharging time of battery in hr	≤6
Warranty, Servicing and Installation	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes
	Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	3

## Additional Specification Parameters - Multipara Monitor - Low End ( 20 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Conformity to Certifications (In case of EU CE/CE European certification from notified body)	CE European	
Confirmity to Manufacturing Standards	ISO 9001 & ISO 13485	
Conformity to Safety Standards	ISO 80601-2-49 and IEC 60601-1 or BIS equivalent	

<sup>\*</sup> 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	S Radha Bai	500071,O/o Sr Divl. Materials Manager, Hyderabad Bhavan, opp. to Rail Nilayam Secunderabad. S.C.railway	20	15

# Special terms and conditions-Version: 2 effective from 11-05-2021 for category Multipara Monitor - Low End

### 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 manufacturerzkRs 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 transhipment (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 ConsigneezkRs 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 Additional Terms and Conditions**

- 1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 3. 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.
- 4. 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.
- 5. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address S RADHA BAI, CHIEF PHARAMIST, RAILWAY HEALTH UNIT, BEHIND RAILWAY QUARTERS, KACHIGUDA, KACHIGUDA, KACHIGUDA RAILWAY STATION, SOUTH CENTRAL RAILWAY, HYDERABAD -500077, MOBILE NO - 9701372515,.

## **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 specification 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.

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---