

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 18:00:00
Bid Opening Date/Time	25-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Gujarat
Department Name	Health & Family Welfare Department Gujarat
Organisation Name	Gujarat Medical Services Corporation Limited (gmscl)
Office Name	Gmscl
Total Quantity	6
Item Category	Fully Automatic Bio Chemistry Analyzer
Bidder Turnover (Last 3 Years)	173 Lakh (s)
OEM Average Turnover (Last 3 Years)	173 Lakh (s)
Experience Criteria	1 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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	10 %
Bid to RA enabled	Yes
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	3.00
EMD Amount	1044000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	5.00
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:

Managing Director GMSCL

Gujarat Medical Services Corporation Limited (GMSCL) ,Block 14 Dr.Jivraj Mehta Bhavan Sector 10 Gandhinagar 382010

(Dr.suman Ratnam)

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three 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 year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Fully Automatic Bio Chemistry Analyzer (6 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to Standards	-	*
	Certification No and Date	-	*
Performance Parameters	Type of system	Fully Open Random Access system	*
	Purpose	Should be capable of all routine,STAT and special biochemical tests including specific proteins,therapeutic drugs(TDM),Drugs of abuse ,Immunoturbidetric assays and user definable applications in blood,serum, body fluids, urine and equipment to be configurable as per requirements of consignee	*
	Model type of Biochemistry Analyzer	Floor model Type	Floor model Type
	Type of samples	serum, plasma , urine, CSF and any body fluid samples	*
	Type of Assay	End point, Rate, Kinetic turbidometric and bi chromatic assay	*
	Throughput tests / hour Photometric Tests with ISE module	1000 or more	1000 or more
	Throughput tests/hour Photometric Tests without ISE Module	600 or more	600 or more
	Calibration facility	factor,Linear (one, two and multipoint),Expone ntial,Logit-log,spline,Non linear	factor, Linear (one, two and multipoint), Exponential, Logit-log, spline, Non linear
	Equipment must have	Yes	*

self diagnostic tests with error message and online display		
Equipment must be programmable for all test menus and state of the art work station should be upgradable by addition of ISE module	Yes	*
Type of sample loading	Continuous	Continuous
Equipment should have both internal and external probe cleaning/washing capacity	Yes	*
Repeat facility	repeat facility to be available for calibrator and control	*
Reagent refill message and monitoring facility	Yes	*
Minimum number of test parameters on board at a time	47	*
Minimum sample capacity at a time hint: Seller may select the value based on the number of samples that can be tested at a time and if it is any value between 35-49 select option of 35-49 and for other ranges also similar choices may be made	100 or more	100 or more
Minimum number of STAT samples at a time	44	*
Out of range samples	Should have pre post and auto dilution of samples and return capability for out of range samples	*
Probe dispensers	Probe dispensers must have level detectors and must typically use between 2-25 µl of sample	*

Spectral range in nm	340-700	*
Wave length selection method	Diffraction grating	Interference filter(With minimum 8 interference filter), Diffraction grating
Light source	Halogen lamp low cost with long life	*
Life of lamp in hrs	1000	*
Power consumption of lamp in VA	10	*
Type of sample cups	Reusable	Reusable, Primary Tube
Number of sample cups provided with machine	1000	1000
QC program	QC Programme with L-J graphs,Print out of reports	*
The reaction cuvette must be reusable and durable	Yes	*
System should have on board cooling system	Refrigerated	*
DI water plant for the washing of the cuvettes/ to avoid carry over and contamination	Yes	Yes
Compatible on line UPS	Yes	Yes
Back up time	1 hour	1 hour
Data management software	Equipment to be supplied with compatible programmable windows based comprehensive data processing and management system graphical user interface software ,LM Capability complete back up of data base for calibration control and patient sample results , capability for Bi-directional interfacing with LIS	*
Patient result storage capacity	15000	10000, 15000

Onboard cuvette washing & drying facility	Yes	Yes
Photometric Checking of cuvettes before next reaction - Create Another field	Yes	*
System should have facility for reading results on monitor and print out facility	Yes	*
Reagents to be supplied with machine	Creatinine, urea, uric acid, Triglycerides, sugar, Cholesterol, TP, Calcium albumin, SGOT, SGPT, alkaline phosphatase, Bilirubin (Total & Direct) calibrator 5 ml - 4 and quality control 5ml -1 Nos each for normal and abnormal	Creatinine, urea, uric acid, Triglycerides, sugar, Cholesterol, TP, Calcium albumin, SGOT, SGPT, alkaline phosphatase, Bilirubin (Total & Direct) calibrator 5 ml - 4 and quality control 5ml -5 Nos each for normal and abnormal, Creatinine, urea, uric acid, Triglycerides, sugar, Cholesterol, TP, Calcium albumin, SGOT, SGPT, alkaline phosphatase, Bilirubin (Total & Direct) calibrator 5 ml - 4 and quality control 5ml -1 Nos each for normal and abnormal
Reports	Printout of reports and full patient demographics to be available	*
System to be supplied with necessary pre requisites and start up kits normal and abnormal QC and calibrators	Yes	*
Availability of RS 232 port/USB for data transfer	Yes	Yes
Power supply	200-240V AC 50Hz Single phase	*
Reagents position	More than 50	*
Bar code reader for reagents	Yes	Yes, No
Bar code reader for	Yes	Yes

Additional Parameters	samples		
	Refrigerator supplied with Analyzer	No	Yes, No
	Capacity of Refrigerator in L	Not provided	Not provided
	Star rating	Not provided	Not provided
	Type of Micro pipette Supplied	Not provided	Not provided
	Variable Micro pipette Supplied	No	Yes, No
	Seller must provide original documentary proof of the date and place of manufacturing of supplied equipment	Yes	*
	Service manual and operating manual to be provided	Yes	*
	Warranty in years (including machine, DI Water Plant if provided , UPS, computer and printer)	5	3, 5
	Sytem shall be supplied with a compatible desk top PC	Yes	Yes
	The PC shall be of reputed brand and name of brand to be specified	-	*
	Speed of processor in GHZ	Greater than 3 GHZ	Greater than 3 GHZ
	RAM in MB	Greater than 512 MB	Greater than 512 MB
	Hard disk drive capacity in GB	Greater than 80	Greater than 80
	Monitor	TFT Digital color monitor	TFT Digital color monitor
	Monitor size in inches	17 inches or more	17 inches or more
	Compatible operating system provided in PC	Yes	Yes
	Printer provided	Yes	Yes
	Type of printer	Laser Printer	Laser Printer

	The unit shall be capable of operating continuously in ambient temperature and relative humidity	"Temp of 10 - 40deg C and humidity of 15-90%"	*
	Startup kit, Calibrators, consumables required in training the staff/Technician/Doctors should be provided at the time of installation & Training	Yes	*
	The reaction cuvettes should be replaced at free of cost when ever required during the warranty period	Yes	*
Reports	ISO Certification of Manufacturer	ISO 13485	*
	ISO certification number and date	-	*
	Availability of test report from central govt/ NABL/ILAC accredited lab covering all parameters	Yes	Yes
	Test report number if test report not available put NA	-	*
	Test report date if test report not available put NA	-	*
	Name of test lab if test report not available put NA	-	*
	Address of test lab if test report not available put NA	-	*
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies	Yes	Yes

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dr. Nitin Vora	380060, Medical College sola, Near Guj. High Court Ahmedabad-380060	2	15
2	DR.Sureshbhai Punjabhai Rathod	362002, GMERS MEDICAL COLLEGE, NEAR MAJEVADI GATE, PADDOCK ROAD, JUNAGADH.	2	15
3	Vineet Mishra	380016, Institute of kidney diseases and reserch center, Ahmedabad	1	15
4	Shashank Pandya	380016, Gujarat cancer reserch institute, Ahmedabad	1	15

Bid Specific Additional Terms and Conditions

1. 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.
2. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
3. Bidders can also submit the EMD with Account Payee Demand Draft in favour of Managing Director, Gujarat Medical Services Corporation limited payable at Gandhinagar. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
4. Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name Managing Director, Gujarat Medical Services Corporation limited Account No. 32638352973 IFSC Code SBIN0008434 Bank Name State Bank of India Branch address NSC Branch, Gandhinagar.. 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.
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.
6. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 5 years for the offered products at the rate not

more than 10 % of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Annually after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of Not more than 10% (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 5% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

7. Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 1 year before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
8. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
9. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
10. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
11. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
12. 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 Managing Director, Gujarat Medical Services Corporation limited Account No. 32638352973 IFSC Code SBIN0008434 Bank Name State Bank of India Branch address NSC Branch, Gandhinagar.. 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.
13. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Managing Director, Gujarat Medical Services Corporation limited payable at Gandhinagar. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
14. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
15. 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.
16. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service

/ rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

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

---Thank You---