

Organisation Details	Buyer Details
Type: Central PSU Ministry: Ministry of Coal Department: Materials Management Organisation Name: Western Coalfields Ltd Office Zone: Western Coalfields Limited / Nagpur	Designation: Deputy Manager Contact No.: 0712-2511381- Email ID: alokkumar@westerncoal.gov.in GSTIN: 27AAACW1578L1ZW Address: WCL Hqrs, Coal Estate, Civil Lines, NAGPUR, MAHARASHTRA-440001, India
Financial Approval Detail	Paying Authority Details
IFD Concurrence: No Designation of Administrative Approval: Director (Technical) Project & Planning Designation of Financial Approval: GM(Fin)/c	Payment Mode: Offline Designation: Dy Manager Fin Email ID: sprathi@westerncoal.gov.in GSTIN: 27AAACW1578L1ZW Address: WCL Hqrs, Coal Estate, Civil Lines, NAGPUR CITY, MAHARASHTRA-440001, India

Seller Details	
GeM Seller ID:	45C4180000360303
Company Name:	TRANSASIA BIO-MEDICALS LIMITED
Contact No.:	09930565337
Email ID:	s.varghese@transasia.co.in
Address:	8,CHANDIVALI STUDIO ROAD,ANDHERI EAST, MUMBAI, Maharashtra-400072, -
MSME verified:	Yes
MSE Social Category:	General
MSE Gender:	Male
GSTIN:	11AAACT2038C1Z6 , 27AAACT2038C1ZT , 27AAACT2038C1ZT , 11AAACT2038C1Z6 , 02AAACT2038C1Z5 , 25AAACT2038C1ZX , 02AAACT2038C1Z5 , 26AAACT2038C1ZV , 34AAACT2038C1ZY , 18AAACT2038C1ZS , 19AAACT2038C1ZQ , 08AAACT2038C1ZT , 24AAACT2038C1ZZ , 07AAACT2038C1ZV , 10AAACT2038C1Z8 , 09AAACT2038C1ZR , 33AAACT2038C1Z0 , 27AAACT2038C1ZT , 29AAACT2038C1ZP , 23AAACT2038C1Z1 , 32AAACT2038C1Z2

*GST / Tax invoice to be raised in the name of - Consignee

Product Details							
#	Item Description	Category Name	Model	HSN Code	Ordered Quantity	Unit	Price (Inclusive of all Duties and Taxes in INR)
1	Product Name : Fully Automatic Bio Chemistry Analyzer Brand : ERBA Brand Type : Registered Brand Catalogue Status : OEM verified catalogue Selling As : OEM	Fully Automatic Bio Chemistry Analyzer	EM 200 with 3 Years Warranty	90278090	2	pieces	1,356,000
Total Order Value (in INR)							1,356,000

Consignee Detail						
S.No	Consignee	Item	Lot No.	Quantity	Delivery Start After	Delivery To Be Completed By
1	Designation: - Email ID: ss.mangare@nic.in Contact: 07175-285019- GSTIN: 27AAACW1578L1ZW Address: Regional Stores, WCL New Majri, P.O. Shivaji Nagar	Fully Automatic Bio Chemistry Analyzer	-	1	26-Mar-2021	10-May-2021

	Dist Chandrapur, CHANDRAPUR, MAHARASHTRA-442503, India					
2	Designation: - Email ID: rahul.amane@nic.in Contact: 07116-247181- GSTIN: 27AAACW1578L1ZW Address: Regional Stores, WCL PO SILEWARA COLLIERY Dist. Nagpur M.S.; Pin 441 109, NAGPUR, MAHARASHTRA-441109, India	Fully Automatic Bio Chemistry Analyzer	-	1	26-Mar-2021	10-May-2021

Product Specification for Fully Automatic Bio Chemistry Analyzer

Specification	Sub-Spec	Value
Standards	Conformity to Standards	CE
	Certification No and Date	PICL/CE/0120/3745 Dated: 13.01.2020
	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	Bench top 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	200 or more
	Throughput tests/hour Photometric Tests without ISE Module	200 or more
	Calibration facility	factor,Linear (one, two and multipoint),Exponential,Logit-log,spline,Non linear
	Equipment must have self diagnostic tests with error message and online display	Yes
	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	Sample tray
	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	50
	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	35 - 49
	Minimum number of STAT samples at a time	39
	Out of range samples	Should have pre post and auto dilution of samples and return capability for out of range samples
Probe dispensers	Probe dispensors must have level detectors and must typically use between 2-25 µl of sample	
Spectral range in nm	340-700	
Wave length selection method	Interference filter(With minimum 8 interference filter)	
Light source	Halogen lamp low cost with long life	
Life of lamp in hrs	1001	

Performance Parameters

Power consumption of lamp in VA	20
Type of sample cups	Reusable
Number of sample cups provided with machine	1000
QC program	QC Programme with L-J graphs, Print out of reports
The reaction cuvette must be reusable and durable or Disposable	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
Compatible on line UPS	Yes
Back up time	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
Onboard cuvette washing & drying facility	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 -5 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
Power supply	200-240V AC 50Hz Single phase
Reagents position	More than 50
Bar code reader for reagents	Yes
Bar code reader for samples	Yes
Refrigerator supplied with Analyzer	No
Capacity of Refrigerator in L	Not provided
Star rating	Not provided
Type of Micro pipette Supplied	Not provided
Variable Micro pipette Supplied	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)	3
Sytem shall be supplied with a compatible desk top PC	Yes
The PC shall be of reputed brand and name of brand to be specified	Branded

Additional Parameters	Speed of processor in GHZ	Greater than 3 GHZ
	RAM in MB	Greater than 512 MB
	Hard disk drive capacity in GB	Greater than 80
	Monitor	TFT Digital color monitor
	Monitor size in inches	17 inches or more
	Compatible operating system provided in PC	Yes
	Printer provided	Yes
	Type of 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	1851.200325 Dated: 18.02.2020
	Availability of test report from central govt/ NABL/ILAC accredited lab covering all parameters	Yes
	Test report number if test report not available put NA	NA
	Test report date if test report not available put NA	NA
	Name of test lab if test report not available put NA	NA
	Address of test lab if test report not available put NA	NA
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies	Yes

Terms and Conditions

1. Special terms and conditions- Version:1 effective from 03-09-2020

1.1 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 manufacturer's 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 transshipment (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 Consignee's 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.

2. General Terms and Conditions-

2.1 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) as available on the GeM portal (unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

2.2 Terms of delivery: Free Delivery at Site including loading/unloading. In respect of items requiring installation and / or commissioning and other services in the scope of supply (as indicated in respective product category specification / STC / ATC), and the cost of the same is also included in the Contract price.

2.2.1 Contracted goods should be delivered at the consignee or designated delivery location as per the working time of the buying organisation. Seller may get the same confirmed from consignee before scheduling delivery.

2.2.2 A copy of the contract should be available with the messenger / dispatching agency that delivers the Goods at consignee / delivery location (preferably pasted / attached outside the consignment / package) for easy reference and ease in delivery acceptance.

2.3 Delivery period: The Delivery Period/Time shall be essence of the Contract and delivery must be completed not later than such date(s). Any modification thereto shall be mutually agreed and incorporated in the Contract as per the provisions of the GTC.

2.4 Performance Security: If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be lawful for the Buyer to forfeit either in whole or in part, the Performance Security furnished by the Seller.

2.5 Taxes and Duties: Contract Prices are all inclusive i.e. including all taxes, duties, local levies / transportation / loading-unloading charges etc. Break up of GST shall be indicated by the Seller while raising invoice / bill on GeM. While submitting the bill / invoice Seller shall undertake that the Goods and Services Tax (GST) charged on this bill is not more than what is payable under the provision on the relevant Act or the Rules made there under and that the Goods on which GST has been charged have not been exempted under the GST Act or the Rules made there under and the charges on account of GST on these goods are correct under the provision of that Act or the rules made there under.

2.6 Octroi Duty and / or other local taxes: Contract Prices are all inclusive hence no reimbursement over and above the contract price(s) shall be allowed to seller towards payment of local taxes (such as levy of town duty, Octroi Duty, Terminal Tax and other levies of local bodies etc).

2.7 Limitation of Liability: The provisions of limitation of liability between Buyer and Seller as given in the GTC shall be applicable here.

2.8 Resolution of disputes: The provisions of DISPUTE RESOLUTION BETWEEN BUYER AND SELLER as given in the GTC shall be applicable here.

2.9 Liquidated Damages: If the Seller fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever. In case, Service Level Agreement (SLA) is applicable the same shall be applicable for the Contract.

2.10 Financial Certificate:

2.10.1 The expenditure involved for this purpose has received the Sanction of the competent financial authority.

2.10.2 The funds are available under the proper head in the sanction budget allotment for the concern financial year.

2.10.3 I have been fully authorized by the department to sign the supply order or incur the liability of the Goods being ordered.

2.11 The bidder should submit a self declaration to the effect in bidder's official letter head that their agency have not been black listed by any Agency whatsoever till date.

3. Additional Terms and conditions-

3.1 To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): the seller must provide declaration that the offered instrument is HL 7 compliant..

3.2 Bidders can also submit the EMD with Account Payee Demand Draft in favour of WESTERN COALFIELDS LIMITED payable at NAGPUR. 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.

3.3 Bidders can also submit the EMD with Banker's Cheque in favour of WESTERN COALFIELDS LIMITED payable at NAGPUR. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

3.4 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 WESTERN COALFIELDS LIMITED payable at NAGPUR. 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.

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.