

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 17:00:00
Bid Opening Date/Time	25-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Northern Coalfields Limited
Office Name	Singrauli
Total Quantity	1
Item Category	Semi automated urine analyser
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	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
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

Semi Automated Urine Analyser (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Certifications for the product	-	*
	Certification number and date	-	*
	Confirmity to quality management standards	ISO 9001 & ISO 13485	*
	Confirmity to electrical safety standards	IEC 61010-1,IEC 61010-2-081,IEC 61010-2-101 or BIS equivalent	*
Performance Parameters	UMDNS Name and Code	Analyzers, Laboratory, Urine, SemiAutomated - 16-887	*
	Clinical Purpose	Urine analyzers perform semiquantitative chemical analysis that determines parameters such as bilirubin,glucose,ketones,pH,protein,urobilinogen,nitrites,leukocyte esterase etc	*
	Type of configuration	Benchtop	Benchtop
	Type of loading	Continuous	Continuous
	Working principle	Reflectance Photometry	Reflectance Photometry
	Type of sample	Urine	*
	Chemical Testing Parameters Available in the OEM Strips	Glucose, protein, pH, Specific gravity, Urobilinogen, Bilirubin, Ketones, Nitrites, Blood & Leucocytes,,Microalbumin & Creatinine with ACR ratio	Glucose, protein, pH, Specific gravity, Urobilinogen, Bilirubin, Ketones, Nitrites, Blood & Leucocytes,,Microalbumin & Creatinine with ACR ratio
	Throughput (Number of Sample) per hour	400	*
	System Type	Closed	Closed
	Reagent type	Strip	*
	Dry strip detection	Yes	Yes
	Attached waste bin container	Yes	Yes

Data Management and Display	Availability of Quality control program in system	Yes	Yes
	Calibration	Both Calibration strips and Automatic	Both Calibration strips and Automatic
	Type of user Interface	Both manual and barcode reader	Both manual and barcode reader
	Type of barcode reader	External	External
	Type of patient data entry	Alpha-numerical	Alpha-numerical
	Data memory(No of patients)	1000	*
	HIS/LIS Interface	RS232	RS232
	Result and worklist transmission through LIS	Yes	Yes
	Printer facility	Yes	Yes
	Printer unit	inbuilt	inbuilt
	Printer type	thermal printer	thermal printer
	Type of data management	Inbuilt system	*
	Inbuilt Display	LCD	LCD
	No of USB port	2	2
	OEM is manufacturing liquid controls	Yes	Yes
Power Requirements	Power supply	220 - 240 volts, single phase, 50 Hz	*
	Online UPS provided	No	No
	UPS Back up Time	NA	NA
	Type of battery	NA	NA
	Operating temperature and humidity	Capable of operating continuously in ambient temperature of 25 to 25 deg C and relative humidity of 20 to 80% in ideal circumstances	*
Accessories , spare and consumables	Number of Reagent Strips supplied with the analyser	500	500
	OEM or Reseller should ensure the availability of the Consumables in the market for at least	Yes	*

	5 years and a certificate to this effect from OEM to be given to buyer/consignee at time of supply of analyser		
Miscellaneous Parameters	Number of installations in Central /State/PSU Govt Hospitals (Hint: Seller should supply a performance certificate of the device to the buyer incase demanded after placement of order)	More than 3	More than 3
	OEM/Reseller (if supplied by reseller shall ensure uninterrupted availability of all spares for 10 years)	Yes	*
	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes	Yes
	During the warranty period it shall be ensured that all the break down calls are attended with in 24 hrs and the complete details of service agents / contact details should be furnished to buyer and consignee at time of supplies	Yes	*
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	Yes	*
	Details of equipments and procedures required for local calibration and routine maintenance to be supplied and advanced maintenance task documentation also to be furnished	Yes	*

List of important spares and accessories, with their part numbers to be supplied to the buyer at the time of supplying the equipment	Yes	*
Installation and demonstration of equipment and training to be provided after completing supplies before acceptance	Yes	*
The Principal Manufacturer must have direct Presence/approved service center In India	Yes	*
Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes	*
Calibration certificates as per NABH requirement to be provided	Yes	*
Warranty in years will include maintenance of the equipment but exclude consumables and reagents	3	3

* 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.Vijay Kumar	486889,CENTRAL HOSPITAL NCL HEADQUARTERS PO - SINGRAULI MADHYA PRADESH 486889	1	60

Bid Specific Additional Terms and Conditions

1. 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)

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

---Thank You---