

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 18:00:00
Bid Opening Date/Time	27-07-2020 18:30:00
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	Mahanadi Coalfields Limited
Office Name	General Manager Materials Management Mcl Hqr
Total Quantity	8
Item Category	bar code reader equipment
Experience Criteria	1 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years Of Experience	Yes
Document required from seller	Experience Criteria,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
Bid to RA enabled	Yes
Inspection Required	No

EMD Detail

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

ePBG Detail

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

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.

Bar Code Reader Equipment (8 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type	Corded	Corded
	Form Factor	Hand Held	Hand Held
	Scan System	2D Imager	2D Imager
	Scan Rate (Scans per second/ frames per second)	200	More than 200.0 Or higher
	Communication Interface	USB	*
	Print Contrast Ratio (%)	25	*
	Resolution (mil)	6.6	*
	Bar Code Density (mil)	20	*
	Maximum Depth of field (mm)	280	*
	Ambient Light Immunity (Lux)	100	*
	Light Source (nm)	617	*
	Compatible Bar code Symbolologies: (UPC-A/UPC-E, EAN 13, JAN-13, CODABAR, ADD-ON-2, code-93, Industrial Codes, Interleaved 2 or 5, EAN 128 etc)	Yes	*
	Compatible Bar code Symbolologies : (Micro PDF, PDF-417, Data Matrix, QR Code/UCC, EAN Composites, Aztec etc)	Yes	*
	Radio Interface	N/A	*
	Radio Communication Frequency (Ghz)	2400	*
	Working Range (meters)	1	*
	Power Supply/Battery	-	*
	Housing Material of Scanner	ABS	*
	Drop Resistance (Ft)	4.9	*
	Operating Temperature Range (Degree C)	-	*
	Operating Humidity (%RH)	-	*
	IP Rating	-	*
	BIS Registration under CRS of Meity	Yes	*
	BIS Registration number	-	*
	Safety Certifications	-	*
	Overall Dimensions (LxWxH)	-	*

(mm x mm x mm)		
Net Weight (Kg)	0.16	*
Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab showing conformity to the specifications	No	*
If Yes,Test Report Number	-	*
If Yes,Test Report Date	-	*
If Yes, Name of Test Lab	-	*
If Yes, Address of the Test Lab	-	*
On Site OEM Warranty (Year)	2	2

* 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	SUNIL TUKARAM DAJGUDE	768211,Office of the Chief General Manager, Mahanadi Coalfields Limited, Lakhanpur Area, At/PO Bandhbahal, Via, Belpahar Dist Jharsuguda-768211	8	15

Bid Specific Additional Terms and Conditions

- 1.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.
- 2.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 3.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.
- 4.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 5.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 6.Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
- 7.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 7 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---