

RA Document

RA Details	
RA Technical End Date/Time	28-07-2020 11:00:00
RA Opening Date/Time	28-07-2020 11:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Northern Coalfields Limited
Office Name	Ri V, Cmpdi, Bilaspur (cg), Central Zone
Total Quantity	8
Item Category	Sound Level Meter/Noise Level Meter(Sound measuring apparatus or decibel meter)
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 *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
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Post Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
Estimated RA Value	3200000

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	64000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	27

(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:

Assistant Manager (E&M)
RI V, CMPDI, CMPDI Complex, Seepat Road, Bilaspur-495006 (C.G)
(Bandi Joseph Anil Kumar)

Splitting

RA 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.

Sound Level Meter/Noise Level Meter(Sound Measuring Apparatus Or Decibel Meter) (8 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
POWER SOURCE	Power Source	Rechargeable batteries	Rechargeable batteries, Alkaline Batteries (Non-Rechargeable)
	Battery Size	AA	*
	Battery Chemistry	Li-ion	*

	Number of Batteries required for operation	3	*
	Number of Batteries Inclusive in the Scope of Supply	3	*
	Battery capacity(mAH)	2100	*
	Batteries required for operation are inclusive in the scope of supply	Yes	*
	Battery Life	10	*
APPLICATION/TYPE/PERFORMANCE	Application	Used to assess outdoor noise or sound level/Monitoring Noise due vehicular traffic	*
	Minimum level of noise/sound Measuring (dB)	30	30, 35, 40, 45, 50 Or lower
	Maximum level of noise/sound Measuring (dB)	140	80, 90, 100, 110, 120, 130, 140, 150 Or higher
	Resolution (dB)	0.1	0.01, 0.1 Or lower
	Accuracy of dB meter (dB)	±0.5	*
	Frequency Band	1/1 Octave	*
	NO of steps	3	*
	Performance categories (class) of dB meter as per IEC 61672 -1(Latest) / IS:15575/(Pt1 & Pt2)	Class-1	*
	Type of micro phone	Condenser	*
	Microphone size	1/2"	*
	Frequency weightings Curve (Mention like A, C, & Linear(Z))	A	*
STORAGE	Inbuilt Data Storage	0.5 GB	*
	External Storage type	SD Card	*
	External Storage capacity(inclusive in the scope of supply)	2 GB	*
PRINTER	Portable Wireless Printer	With	With, Without
	Technology of the wireless Printer	NA	*
	Wireless Printer consists of Inbuilt	Yes	*

	Rechargeable Battery, Paper for offence printouts, Charger		
	Minimum no of printouts that can be taken with the paper available with the Printer	500	*
SOFTWARE	Software License	Perceptual	*
	Software Compatibility with Operating System	Compatible with Windows or higher version operating system	*
	Software Features	Indicate Leq. Ln., SEL, Lmin, Lmax and Graph of dB/Time	*
DISPLAY	Display	TFT	LCD, LED, TFT, OLED, NA for analog Display
	Size of display screen	240	*
	Number of Digit	6	*
GENERIC	Alha-Numeric full QWERTY Hard Keypad	Yes	*
	Material	ABS	*
	Construction	Rugged Die Cast Aluminum reflection free housing	*
	Sampling Second	1	*
	Dimension LxWxH (mm x mm x mm)	-	*
	Weight of device	-	*
	Connectivity to PC	USB,RS232	*
FEATURES	Salient Features	Slow time weighting,fast time weighting,impulse time weighting,True RMS,Built in data logging system,Automatic calibration using acoustic calibrator,Vehicular traffic monitoring,Monitoring of normal Ambient Noise,GPS inbuilt,Audio Recording,Data Hold functions,Knob system,printing graph data function,Tripod	*

		Mouning functions	
	Display Features	Sunlight-readable Display	*
	Indicator Features	Overload and under range indication	*
ACCESSORIES	Accessories	Microphone,Briefcase type carrying case,Win dshield,Operation Manual,Acoustic calibrator,Microphone Extension Cable,Tripod	field calibration unit, Microphone, Briefcase type carrying case, Windshield, Operation Manual, Acoustic calibrator, screwdriver for calibration, Microphone Extension Cable, Tripod, Calibrator having :- (1) Calibrator Level(dB) (Dual range-94 dB and 114dB) (2) Calibrator Frequency(1khz) (3) Calibrator Accuracy (+- 0.3Db) (4) Calibrator should have traceability/certificate from authorized Independent and Accredited Lab according to the IEC616724: 2013 Acoustic standards
WARRANTY	WARRANTY	24	12, 24 Or higher
OPERATING ENVIRONMENT	Minimum Operating Temperature	-10	*
	Maximum Operating Temperature	50	*
	Opeating Humidity	80	*
	Ingress Protection	IP 66	*
CERTIFICATION	Conforming to	Genrally conforming to IEC 61672-1(latest)	*
	Calibration Certificate provided	Yes	*
	Calibration Certificate issuing authority	OEM Certificate	*
TEST REPORT	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	Govt Lab	*
	Test Report Number and Date	-	*

	Name and address of the Lab where Test conducted	-	*
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* 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

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Bandi Joseph Anil Kumar	495006,REGIONAL INSTITUTE V, CENTRAL MINE PLANNING & DESIGN INSTITUTE LIMITED, SECL COMPLEX, SIPAT ROAD	8	60	N/A

Bid Specific Additional Terms and Conditions

1. Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
2. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. 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 % 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 percentage of 25% of total value as defined/ decided in relevant policy.
3. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
 - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
 - b. Execution certificate by client with order value.
 - c. Any other document in support of order execution like Third Party Inspection release note, etc.
4. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

5. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
6. **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.
7. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
 - Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): Not required
 - Post Receipt Inspection at consignee site before acceptance of stores: By the inspection team of buyer organization
8. 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)
9. 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% 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 percentage of 25% of total value.
10. 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.
11. 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.
12. 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): Sample of calibration certificate of tendered items issued by NABL accredited laboratory.
13. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
14. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
15. Bidders can also submit the EMD with Account Payee Demand Draft in favour of CMPDI, REGIONAL INSTITUTE payable at BILASPUR (CG).
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.
16. Bidders can also submit the EMD with Banker's Cheque in favour of CMPDI, REGIONAL INSTITUTE payable at BILASPUR (CG).
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.
17. Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name CMPDI, RI BILASPUR Account No. 10316091328 IFSC Code SBIN0007258

Bank Name STATE BANK OF INDIA Branch address SECL, BILASPUR, SECL COMPLEX, SEEPAT ROAD, BILASPUR 495006 (C.G).

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.

18. 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 CMPDI, REGIONAL INSTITUTE payable at BILASPUR (C.G). 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.
19. The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: Microphone, Carrying Case, Wind Shield, Operation Manual, Acoustic Calibrator, Microphone extension cable, Tripod.
20. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
21. Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope Replacement of all defective parts free of cost (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)
22. 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 15 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.
23. 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.

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

---Thank You---