

Bid Document

| Bid Details | |
|---|--|
| Bid End Date/Time | 17-07-2020 12:00:00 |
| Bid Opening Date/Time | 17-07-2020 12:30:00 |
| 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 | 13 |
| Item Category | Pure Tone Audiometer - diagnostic - (RBSK) |
| Experience Criteria | 3 Year (s) |
| MSE Exemption for Years Of Experience | Yes |
| Startup Exemption for Years Of Experience | Yes |
| Document required from seller | Experience Criteria,Past Performance,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 |
| Past Performance | 20 % |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

| | |
|-------------------|---------------------|
| Advisory Bank | State Bank of India |
| EMD Percentage(%) | 2.00 |
| EMD Amount | 46800 |

ePBG Detail

| | |
|-------------------------------------|---------------------|
| Advisory Bank | State Bank of India |
| ePBG Percentage(%) | 10.00 |
| Duration of ePBG required (Months). | 39 |

(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:

NCL, HQ, Singrauli

Singrauli, Materials Management, Northern Coalfields Limited, Ministry of Coal
(Mm Deptt.)

Splitting

Bid splitting not applied.

MSE Purchase Preference

| | |
|-------------------------|-----|
| MSE Purchase Preference | Yes |
|-------------------------|-----|

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. 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.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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.

Pure Tone Audiometer - Diagnostic - (RBSK) (13 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|----------------------------|---|---|----------------------------------|
| GENERAL FEATURES | Product | Portable, table top, light weight AC and BC Audiometer/Hearing aid tester | * |
| | Used by | Clinical department or ward of ENT | * |
| | Purpose | Clinical audiology | * |
| PRODUCT TECHNICAL FEATURES | Simple and convenient to operate | Yes | * |
| | Portable with Air Conductor (AC), Bone Conductor (BC), Speech and free field audiometer | Yes | * |
| | Signals and Channels can be mixed independently | Yes | * |
| | Number of channels | 2 | * |
| | Live speech tests through SD Memory, CD and microphone possible | Yes | * |
| | Provision for direct print out of the results possible | Yes | * |
| | Provision storage of results in PDF on USB memory stick | Yes | * |
| | Patient database for more than 1000 results | Yes | * |
| | FF (Free Field) Speakers | Yes | * |
| | Insert ear phones | Yes | * |
| | High frequency up to 10 KHz | Yes | * |
| | Frequency range (Hz) | 250 to 8000 | * |
| | Hearing Level (dB) | -10 to 120 | * |
| | Frequency deselect in the set up (Hz) | 6000 | 6000 |

| | | | |
|--------------------------------------|--|--|--|
| | Frequency Modulation | True Sinewave | * |
| | Input type | Tone 5 Hz | Tone 5 Hz |
| | Narrow band, White noise & speech noise masking upto 60dB | Yes | * |
| | Two speakers with inbuilt amplifier | Yes | * |
| | Head phones with ear cushions | DD45 | DD45 |
| | Air and bone conduction facility along with Bone Vibrator | Yes | * |
| | Additional Supra Aural head phone with supply | Yes | * |
| | Microphone facility | Yes | * |
| | Bone conduction hearing threshold range with 5 dB steps (dB) | -10 to 80 | * |
| | Accuracy (dB) | +/- 2 | * |
| | Harmonic Distortion | 0 | * |
| | Weight (Kg) | - | * |
| DEVICE COMPATIBILITY FOR AUDIO TESTS | Short Increment Sensitivity Index (SISI) | Yes | * |
| | Tone decay test | Yes | * |
| | Alternate Binatural Loudness Balance (ABLB) Test | Yes | * |
| USER'S INTERFACE | Intel Pentium 4 compatible or better software | Yes | * |
| | Minimum 1GB RAM | Yes | * |
| | Minimum free available space in Hard disk (GB) | 5 | * |
| | USB interface | 1.1 | * |
| | SVGA-color Display with 800x600 or better resolution | Yes | * |
| | Operating System | Windows 7 (32/64 bit) Professional or Ultimate | Windows 7 (32/64 bit) Professional or Ultimate |
| ELECTRICAL FEATURES | Power supply | 230 +/-10%, 50Hz AC single phase | * |
| | AC power adapter provided | Yes | * |

| | | | |
|------------------------------|--|------------------------------------|---|
| ENVIRONMENTAL CONSIDERATIONS | Capable of being stored continuously in ambient storage conditions | 0 deg C to 50 deg C, 15 to 90% RH | * |
| | Capable of being operating continuously in ambient conditions | 10 deg C to 40 deg C, 15 to 90% RH | * |
| PACKING MODE | Packing kit contains Product operating manual, warranty card, Audiometer, Head Phone, Speaker, Printer, Dehumidifier, Cleaning brush, Cleaning cloth, Battery and carrying box | Yes | * |
| | Packing | Individually packed | * |
| CERTIFICATIONS & REPORTS | Availability of Test Reports of from Central Govt/State Govt/NABL/IL AC accredited Lab including calibration certificate to prove conformity to the Specification | Yes | * |
| | Name of the Lab | - | * |
| | Address of the Lab | - | * |
| | Test Report No | - | * |
| | Test Report Date | - | * |
| | Product certification | ISO 13485 | * |
| | Certification, performance and safety standards specific to the device | - | * |
| | Submission of all the certifications and test reports to the buyer along with supplies on demand | Yes | * |
| INSTALLATION & TRAINING | Supplier to perform installation, safety and operation checks before handover | Yes | * |
| | Training of users in operation and basic maintenance shall be provided | Yes | * |
| WARRANTY & MAINTENANCE | Warranty (Yrs) | 3 | 3 |

| | | | |
|--|---|-----|---|
| | User technical and maintenance manual detailing complete maintaining schedule with routine maintenance should be provided | Yes | * |
| | Contact details of manufacturer, supplier and local service agent to be provided | 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 | Sanjay Kumar Gupta | 486890, NEHRU SATABDI CHIKITSHALYA, PO - JAYANT, DISTT - SINGRAULI M.P. | 13 | 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---