



Tender cost Rs.300/-
Non-refundable

Government of India
Ministry of Mines
Indian Bureau of Mines
NAGPUR

TENDER NOTICE NO. 02/NER / 2011-12 dt. 11.01.2012

The Controller General, Indian Bureau of Mines, (IBM) on behalf of the President of India, invites sealed tender/bid from manufacturers/authorised dealers/suppliers etc. for supply of the following items to North Eastern States as mentioned against each Sl. No./Item No.

Sl. No.	Item No.	Name of the Item	Quantity required	EMD AMT Rs.	Mode/ Type of Tender/ Bid	To be supplied to* and Quantity (shown in bracket)
1	2	3	4	5	6	7
01	1-a.	Work station	01no.	4,000/-	Two bid	Sikkim -(1)
	1-b.	GIS software	4sets	21,000/-	Two bid	Tripura -(1) Assam -(1) Mizoram- (1) Meghalaya (1)
	1-c	Work station (branded) processor based	01 no.	4,000/-	Two bid	Tripura -(1)
02.	6-a	Laser Range Finder	02 Nos.	2000/-	Single bid	Arunachal Pradesh - (2)
03	9-a.	Fume Hood	01 No.	3000/-	Single bid	Meghalaya-(1)
04	12-a.	Digital Arsenator	03 nos.	1500/-	Single bid	Nagaland - (3)
05	17-a.	i. Lap Top computer	02 nos.	700/-	Single bid	Meghalaya-(2) Manipur- (1)
		ii. Desk Top	01 no.			

***Consignees address and telephone / fax no. -(i.e. stores items to be supplied in the following 8 addresses as per the column no. 7 above)**

	Name of the NER states and address	Telephone No.	Fax no.
A	The Additional Director, Directorate of Geology & Mining, Geology & Mining Division, Directorate of Commerce & Industries, Government of Manipur, Lumphel-pat, Imphal, Manipur -795 004.	0385-2414220/2414418	0385-24444647/ 2414418
B	The Director, Directorate of Mines and Geology, Government of Sikkim, Secretariat Complex, Tashiling,PO-GANGTOK SIKKIM -737101	03592-226892	03592-226836 / 226192

C	Addl. Director In-charge Directorate of Industries & Commerce Govt. of Tripura, Shilpodhoyg Bhavan, Pandit Nehru Complex, Gourkhabasti, P.O. Kunjban. Agartala-799006(Tripura)	0381-2225586 / 89, 2223826	0381-2324432
D	The Director, Directorate of Mineral Resources, Government of Meghalaya, Risa Colony, Shillong Meghalaya -793 003	0364-2222285	0364-2228299/ 2220452
E	The Director, Directorate of Geology & Mining, Govt. of Nagaland, Near D.C. Court, Circular Road, DIMAPUR-797 112 NAGALAND.	03862-232715	03862-232619 03862-231715 03862-227940
F	The Director, Directorate of Geology and Mining Govt. of Assam P.O. Kahilipara, Guwahati-781 019 ASSAM	0361-2383017 / 16	0361-2383017
G	The Joint Director, Geology & Mining Wing. Directorate of Industries, Government of Mizoram, Luangmual, AIZWAL, Mizoram-796 006	0389-2332154(TF)	0389-2335916
H	The Director, Directorate of Geology and Mining. Government of Arunachal Pradesh R.K. Mission Compound, ITANAGAR-791 111 (Arunachal Pradesh)	0360-2291975	0360- 2291975/2217289/2217614

TECHNICAL SPECIFICATIONS

Sl. No.	Item No.	Detailed Specification
1.	1-a	<p><u>Work station</u> Pedestrial Server -3 having Intel Xeon (Quad Core) E 5410 or higher processor support for dual multi core processor, 8 GB DDR-2-533 FB DIMM or higher ECC memory, SVGA video Controller with 16 MB RAM, SAS Raid Controller having 128 MB buffer memory with battery backup and supporting RAID 0, 1 and 5 Dual Gigabit server Ethernet controller with Teaming load balancing and auto fall over feature, 5x 146 GB SAS HS HDD IDE DVD ROM Drive 17" TFT colour monitor, 104 keys keyboard, OEM optical mouse with (N) Hotswap Redundant Hot Swap Power supply. (Price all inclusive and 3 years warrantee).</p>

1-b.	<p><u>GIS software</u></p> <p>The product should be able to perform the following functions in windows environment:</p> <ul style="list-style-type: none"> i. Map interaction, display tools. ii. Address matching functionality. iii. Raster and Vector data support and interoperability. iv. CAD data support. v. Data Automation tools vi. GPS, PDA &Table PC support vii. Multi-user geo-database Archiving. viii. Geo-referencing Image Data. ix. Linear referencing x. Mata Data viewing & geo-processing xi. Spatial statistical tools xii. Simple feature editing and data integration- - Capability to create and edit point, line and polygon features and attributes within data. Use a wide variety of data types including demographics, facilities CAD drawings, imagery, web services, and multimedia. xiii. Enabled for extension - Should be able to add even more capabilities and extend the power of this GIS software by using one or more of the many optional extension software. Extensions should include Analysis, productivity, and solution based extensions to perform extended tasks such as raster geo-processing and three dimensional analysis if are opted in the later stage. xiv. Spatial query - Should be able to ask questions of data and solve complex problems by using a variety of query building tools interactively measures distances and areas, find features in the map, select data by location or attribute, unselect all, switch the selection, access layer properties from the identify dialog box. xv. Basic modeling and analysis - Should have capability to model spatial relationship and measure how features in a dataset relate to each other in space, and generate reports and charts.
1-c.	<p><u>Work station (branded) Processor based</u></p> <p>Intel HEX6 core xenon 2.8 GHz. L3 cache, 6.4 GTPS, Qpi, Intel chipset on OEM Motherboard 4 GB DDR3 1333 MHz expandable to 48 GB, 2x500 GB SATA 7200 RPM drive up gradation to 3HD SATA controller with RAID support O & 1.2x N vidia Quadro 4000 PCI express (2GB) Mini Tower cabinet 8 x DVD writer, Suse linux, Fcc for EMI and UL for safety, TFT monitor display 81.3 cm/32" +(Related with GIS Arc Software)</p>

02	6-a	<p><u>Laser Range finder</u> Target Range: 5ft-2500 ft uncooperative targets(2m-610m) 5ft-10000ft cooperative targets (2m-1370m) Range Accuracy +/-3" (+/- 7.6cm) Bearing: Magnetic Flux gate compass Autocalibration Range 0.0" to 359.9" Accuracy : +/- 0.5" +/- 0.2" repeatability</p>
03.	9-a.	<p><u>FUME HOOD</u> Approx Size: 73" x 36" x 47" 185 cm. x 90 cm. x 110 cm (L x B x H) Material: Fire resistant plastic Fiber Glass Synthetic material suitable for acid fumes and heat Exhaust system must be mounted on the chamber itself and must be easy to service. Exhaust pipe to be set to the height of 25-30 feet above the ground level. Should have electrical assembly for connecting hot plates (at least 2 Nos. of 15 A points) Doors must be easy to service. Base of the fuming chamber must be covered with acid and fire resistant material. Fuming Cupboard tube mounted on concrete plate-form. Price must be inclusive of installation, transportation and other miscellaneous charges at site. Fuming Cupboard to be mounted on concrete platform</p>
04.	12-a.	<p><u>Digital Arsenator</u> Detection of As presence</p>
05.	17-a.	<p><u>i. Lap top computer;</u> Processor-Intel i7 series(2.66GHz), 4 MB, Smart cache) or higher processor, Chipset-Intel HM55 or higher chipset, Memory-4 GB DDR3 800 MHz or higher Memory expandable to 8GB, Graphic controller with minimum 256 MB or higher or dedicated video memory. Sound controller with speakers (in built) & Mice Network-Gigabit Ethernet & Wireless LAN 802.11a/g/n. Storage 250 GB or higher SATA HDD(5400 or higher RPM). Optical Device Built in DVD + RW Drive (Dual Layer). Additional features built in Card reader, Bluetooth enabled web camera built in web Camera(min 1.3 MP) Ports -2xUSB(2.0), 1 xVGA , Headphones-out & Microphone-in jack, 1xRJ45 Display-14 or higher X GA TFT display. Power Management Advanced Power Management feature. Keyboard with palm rest & touch Pad with Scrollo/Track point, Battery Backup-Minimum 3 Hrs Battery Backup under standard working conditions using Lithium Ion Rechargeable Battery, Accessories - AC Power adopter, Headphone & Leather carrying case etc. OS support - OEM Pack Microsoft Window 7 Professional Edition (Dawn gradable to Win XP), all necessary Plug-ns/utilities and driver software including bundled in CD/DVD Me.</p>

		<p><u>ii. Desk top</u></p> <p>Windows OS Intel Core 2 Duo E8400 (3 GHz speed,1333 MHz FSB & Mb L2 Cache or higher, Gigabit Ethernet controller 2.2 GB DDR2 800 MHz or higher, 250 GB SAA or higher, small form factor system chasis of volume less than 14 liter (%) with suitable power supply, 104 keys OEM keyboard & optical scroll Mouse with mouse pad: Dual Layer DVD Writer, TCO 03 certified 19 or higher TFT, windows 7 professional with all necessary plugs & drivers in CD Media, ANTIVIRUS: latest version with 1 year up gradation validity, Price all include and 3 years warrantee.</p>
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The last date of receipt of tender is up to 12 noon on 03.02.2012, the same will be opened at 3.00 PM on 03.02.2012 in the presence of participating tenderers or their authorized representatives, if any present at that time (not more than one person per firm/party).

Note: In the event of office being closed due to any reason whatsoever on the proposed date of opening of tender /quotation, the tender /quotation will be opened on the next working day at the scheduled time without giving any further notice in this regard.

Interested parties may download from our website and submit their tender/bid along with non refundable crossed Demand Draft of Rs. 300/-(Rupees three hundred only) drawn on any Nationalized Bank only towards the cost of tender separately for each **Item no.** as stated above. The DD, should be drawn in favour of "Pay and Accounts Officer, Indian Bureau of Mines, Nagpur" payable on any Nationalized Bank at Nagpur failing which the tender/bid application will not be considered and is liable to be rejected. **The tender duly filled in and clearly indicating the Sl.No. and Item no. on Top Right hand corner of the outer envelope containing the tender/bid and the due date of opening of the tender should be sent to the Chief Administrative Officer & Head Of Office, Indian Bureau of Mines, Fourth floor 'D' Block, Indira Bhavan Civil Lines, Nagpur 440001, otherwise tender application will not be considered. One envelop should contain tender for only one item. Accordingly tenders for different items must be sent in separate covers mentioning the details as given above.** The tender may also be dropped in the tender box kept in the ground floor of the office premises at Indira Bhavan, Civil Lines, Nagpur

Please Note that

- 1) Tender documents are not transferable.
- 2) Manufactures/Suppliers /Authorized dealers/Distributors are required to submit their offers for two bid system in sealed covers as follows. However, wherever tender on single bid is invited, all the required documents may be submitted in one envelope superscribing on the envelope the details mentioned above

Envelope 'A' :

Technical Bid : Vender / Supplier should meet the following conditions & submit documentary evidences along with technical bid :

- a. Attach copy of valid authorized dealership certificate for item for which tender is being submitted.
- b. Full address, telephone no., fax No. etc. of Supplier's office who will provide after sales service at North Eastern States.
- c. Attach all technical details, literature, catalogue
- d. **Price should not be mentioned in Technical Bid.**

Envelope 'B':

Commercial Bid (Price Bid) containing the financial bid is to be submitted in the prescribed format given in ANNEXURE-I indicating Sl. No.-cum- item no. wise price for the item mentioned in the technical bid. Price bid should be submitted along with other charges viz taxes, packing charges, freight charges (door delivery basis) installation charges, transit insurance, excise duty, Sales Tax, Octroi, any other state or central taxes and duties etc. showing separately as follows:

ANNEXURE-I

Sl. No	Item No	Particulars of items /stores	Qty Req.	Rate per quantity	Amount	VAT @ Rs.	Other charges (specify, if any)	Grand total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) (6+7+8)

- 3) **TRANSIT INSURANCE:** The transit insurance for the goods will be arranged by the vendor. The vendor will pay transit insurance charges and the same is to be shown at Annexure-I.
- 4) **VALIDITY:** The price quoted must be firm during the tenure of the contract and the offer must remain open for acceptance, for a minimum period of 90 days (ninety days) from the date of opening of tender unless specified otherwise. Accordingly the supplier must indicate the validity period of quotation.
- 5) The Technical Bid and Commercial / Price Bid should be sealed by bidder in separate covers and clearly marked as **Envelope 'A' and Envelope 'B'** respectively and both these sealed covers along with their forwarding letter also containing EMD DD as per paragraph 7 below are to be put in a separate sealed envelope and marked as **Envelope 'C'**. The Technical Bid will be opened at the first instance and evaluated. At the second stage Commercial Bid of only technically accepted / qualified offers will be opened for further evaluation and ranking before awarding the contract. However, all the documents may be put in one cover wherever single bid system is prescribed above.
- 6) **LATE RECEIPT OF THE TENDER/BID**
The department will not be responsible for late receipt of any Tender/Bid for any reason whatsoever. Late bids will not be considered.
- 7) **EARNEST MONEY DEPOSIT AMOUNT:** - The bidder is required to pay Earnest Money as mentioned in column no. 5 of tender page no.1 by means of Demand Draft

of any Nationalized bank drawn in favour of Pay and Accounts Officer, IBM payable at Nagpur. The EMD Demand Draft may be kept in the envelop-C duly sealed & the same is to be mentioned on the top of the envelop. The tenders/quotations received without demand draft for EMD deposit of nationalized bank will not be considered. **Earnest money will be forfeited if the successful bidder fails to honor the bid.** The earnest money Deposit (EMD) without interest will be returned to the unsuccessful tenderer (s) at the earliest. **The earnest money of successful tenderer will be treated as Security Deposit.** The Security Deposit will be released on the completion of the contract i.e. after receipt of the stores items in good condition and as per specifications by the consignee and its satisfactory installation/commissioning & training etc. at **consignee's site (NER STATES)** & receipt of performance security.

- 8) **TERMS OF PAYMENT:** 100% Payment within 30 days (approximate) against the pre-receipted bill in triplicate after receipt of item(s) in full and in good condition, as per the technical specifications, along with its installation / commissioning report duly signed by consignee or his authorised official. The payment will be made by Indian Bureau of Mines (IBM) through EFT (Electronic Fund Transfer) / ECS (Electronic Clearing Systems) only. Prescribed proforma will be provided with the supply order and it must be submitted by the vendor / supplier duly filled in with all the relevant information and certified as well as stamped by the concerned bank authority along with the bill. Payment will be made only after obtaining Performance Security as per paragraph 9.
- 9) **Performance Security Deposit / Bank Guarantee** (from Nationalized Bank only) for an amount @ 10% of value of the contract (if order is placed) should be furnished and its validity should be for a period of 60 (sixty) days beyond the date of completion of contractual obligation of the supplier including the warranty period from the date of supply and installation/commissioning. Performance Security should be furnished within 15 days on receipt of order to ensure due performance of the contract in the form of Bank Guarantee (in prescribed format) issued by a Nationalized Bank. This is applicable for single as well as two bid system.
- 10) **Refund of Performance Security:** Performance Security will be refunded, without any interest on completion of 15 months of supply & installation or 60 days after warranty period, whichever is later, if performance of the contract is satisfactory, other wise performance security will be encashed.
- 11) **Verification of Bank Guarantees issued by Nationalized Bank only :** Bank Guarantee submitted by the supplier as Performance Security is subject to verification from the issuing Nationalized bank by Purchaser (IBM) before acceptance.
- 12) **INSPECTION:** After the material is received at consignee's address, it shall be inspected by the officials of the consignee/ his authorized representative/ IBM representatives. The IBM/consignee enjoys the right to reject all or any portion of the item that is considered defective or inferior in quality and not meeting the specifications. Any item, either full or in part, so rejected must be immediately replaced by the vender at his own expenses.

13) **DELIVERY:**

- i. The delivery date is the essence of the contract and supplier shall, therefore, **supply the item(s) within a month from date of confirmed order from IBM.** Indian Bureau of Mines or the Consignee does not accept partial delivery of consignment.
- ii. Should it appear that there is likely delay for execution of the contract work due to any reason which are beyond the control of the supplier, the supplier should obtain, well in advance, the concurrence of the Controller General, IBM, Nagpur in writing for extension of delivery date. However, this solely depends upon the competent authority of the Department who has full authority to reject the request for extension of date without assigning any reason thereto.
- iii. Stores shall be supplied on door delivery basis as per terms & condition contained in the supply order.

14) **LIQUIDATED DAMAGES:**

In case the supplier defaults in delivery, he may forfeit the EMD / Security Deposit. IBM reserves the right to claim damages @ 2% per month of the tendered amount for the delay in supply or 100% for defective and sub standard goods supplied by the Vendor.

15. **OTHER GENERAL TERMS AND CONDITIONS**

1. If the Vendors /Suppliers are the Authorized Distributors, they are required to enclose Photostat copy of the letter of the manufacturer appointing them as authorized distributor for marketing their product.

In case of **proprietary item**, a certificate in this regard must be enclosed along with quotation.

2. All fax / telegram messages from suppliers to IBM / Consignee shall be confirmed by registered post/ speed post. Each page of the offer is to be signed and stamped by the tenderers.
3. Cancellation: The IBM reserves the right to cancel the contracts in whole or in part without assigning any reasons at any time and also reserves the right to pay the vendor for part of the contract amount, if the supply of the items is not according to the technical specifications.
4. Income tax and sales tax clearance certificate must be furnished with the tender/Bid.
5. VAT: Prevailing VAT. This should be clearly indicated in the tender.

6. TIN / CST / ST / VAT Number wherever applicable must be clearly mentioned in the quotation and bill also.
7. Excise duty, if applicable, will be allowed.
8. The quotation should be signed and dated by the intended supplier or his authorised representative on each page and his full name (in capital letters) and designation, if any may be recorded below the signature in the last page.
9. The tender will be accepted or rejected as per the recommendation of committee so appointed by the Controller General, Indian Bureau of Mines Nagpur for this purpose and as per rules/instructions issued by Govt. of India from time to time in the matter.
10. No advance payment will be made.
11. The rate should be quoted in **Indian currency**. The rate must be written in figure as well as in words. The alterations in the rates should be signed and dated otherwise the quotation/tender will not be accepted.
12. Any dispute if arising in the matter will be subject to the jurisdiction of court at Nagpur, Maharashtra.

16. ADDITIONAL REQUIREMENTS:

- i. **After sales service** - The supplier should have full fledged workshop in North Eastern States to provide satisfactory after sales service. The after sales service office which is located in the state of the consignee or in any other State in the North Eastern States must also be mentioned in the quotation.
- ii. Demonstration of equipment/ goods should be arranged at the supplier's expense. Training installation and operation of equipment for consignee's personnel will be on free of cost at consignee's address.
- iii. The offer should be for the reputed brands of items and detailed specification should be furnished for each item along with tender.
- iv. A complete list of optional utilities along with specifications and cost should be given along with tender
- v. Installation, commissioning, satisfactory operation and training of the supplied items will be the responsibility of the supplier.

- vi. The free services, warranty, upgradation, maintenance and other facilities provided should be specified along with tender. All products must carry at least one year warranty period. However, the products mentioned at item No. 1 (a) & 17a(ii) i.e. Work Station & Desk Top must carry a minimum warranty period of 03 years.
 - vii. Catalogue/Technical literature/drawing may be attached with the tender in single as well as two bid system.
 - viii. Address, telephone No. and fax No. of customers / offices to whom the items were supplied in the past and performance certificate, if any, may be mentioned.
 - ix. The Competent Authority reserves the right to place the order either for whole or in part i.e. less number of items than indicated in the tender.
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