

NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ODISHA

Single Tender Enquiry

Department: Mining Engineering

Tender Notice No: NITR/PW/MN/2021/240 Date: 05/02/2021

To

EDS Technologies Pvt. Ltd.,

The Estate, Second Floor, 121, Dickenson Road, Bangaluru-560042 Login id: finance@edstechnologies.com

Through
e- Procurement module of
CPP Portal

https://eprocure.gov.in/eprocure/app

IMPORTANT DATES

Event	Date	Time
Pre-bid meeting	NA	NA
Last date of submission of bid	19/02/2021	03:00 PM
Date of opening of Techno-commercial bid	22/02/2021	11:00 AM

Dear Sir,

We intend to purchase the commodities specified below and invite quotations in accordance with the terms and conditions detailed in the bid document. If you are interested, kindly send, your offer with prices and complete terms within the time mentioned above.

For any clarification:

Yours sincerely,

Attention:

Dr. TUSHAR GUPTA Assistant Professor

Department of Mining engineering, NIT Rourkela

Mob: +91- 9920581558

Email: guptat@nitrkl.ac.in, tushar18888@gmail.com

Dr. TUSHAR GUPTA
Assistant Professor
Department of Mining
Engineering, NIT Rourkela

Encl:

- 1) Schedule of requirement, specifications, dates etc.
- 2) Bid document containing detail terms and conditions.

1. Schedule of requirements

SL.N	10	Description of Goods/Service	Quantity
1		Geovia Surpac Software	3 Licenses

- 2. Specifications and allied Technical Details: As per Annexure-II
- **3.** Format of Quotation (tick appropriate box)

It is a one-part with separate techno-commercial and price bids.

- **4.** The bid should be submitted through https://eprocure.gov.in/eprocure/app
- **5.** Quotations should be valid for a period of **90 days** from the date of opening of technocommercial bid.
- **6.** Some important dates:

i.	Pre-bid Conference	Date:	NA		NA
ii.	Last date for submission of bid	Date:	19/02/2021	Time:	03:00 PM
iii.	Date of opening of techno- commercial bid	Date:	22/02/2021	Time:	11:00 AM

- **7. Warranty:** One year standard warranty.
- **8. GST:** GST should be charge according to applicable rates.
- 9. Tender Cost: Tender cost (Non- refundable) in the shape of Demand Draft for INR 500/-(Rupees Five Hundred Only) in favor of "Director, NIT Rourkela" Payable at Rourkela from any Scheduled Commercial Bank except Co-operative and Gramin bank. Tender Cost should reach physically through speed post/ register post/courier, containing in an envelope & superscripted with subject, tender reference number addressing to Registrar, NIT Rourkela- 769008, Odisha; on or before 22/02/2021 at 11:00 AM., failing which the bid will be summarily rejected.
- **10. Bid Security:** It is mandatory to submit the "**Bid Security declaration**" form as mentioned in **Annexure I**, failing which the bid will be summarily rejected.
- **11. Performance Security: 3** % **of the contract value** should be deposited to the Institute within 15 days from the date of issue of Purchase Order, in shape of Demand Draft (DD)/Bank Guarantee in favor of "Director, NIT Rourkela and payable at Rourkela" from any Scheduled Commercial Bank except Co-operative and Gramin bank. And Performance security should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the suppliers including warranty obligation.
- **12.** Please go through the enclosed "bid document" carefully for other bidding instructions.
- **13.** Please send your quotations through: https://eprocure.gov.in/eprocure/app

14. Technical Bid Evaluation Criteria:

- I. If the supplier is Original Equipment Manufacturer (OEM) should have own service center in India. The bidders must enclose details of their infrastructure with reference to locations and technical manpower, availability of inventory spares etc. A valid GST registration certificate of OEM should be submitted along with bid.
- II. Scanned copies of the technical brochure of the above equipment and attachments given in the quotation must be included in the technical bid.
- III. Design and schematic diagram of the equipment should be provided for better understanding.
- IV. Web references must be provided along with the technical bid.

- V. Point wise technical compliance along with any deviation of the mentioned specifications must be indicated along with technical documents.
- VI. The supplier has to provide scanned copies three similar cost purchase orders from reputed institutes.

Financial Bid Evaluation Criteria:

Final Price comparison for the award of contract to decide Lowest price (L1) will be made based on the prices quoted for item no. 1.01 in BOQ.

15. For technical details, you may contact

Dr. TUSHAR GUPTA Assistant Professor Department of Mining engineering, NIT Rourkela

Mob: +91-9920581558

Email: guptat@nitrkl.ac.in, tushar18888@gmail.com

NB: Please furnish your Dealership Certificate (must) and Proprietary Nature Certificate (If applicable)

NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ODISHA

BID DOCUMENT

1. Instructions to the bidders

- 1.1 Bids are invited on behalf of the Director, National Institute of Technology (NIT), Rourkela— 769008, Odisha, from the intending bidders for supply of the goods/stores/equipment for the Institute as detailed in the enquiry letter.
- 1.2 The bidders should quote their offer/rates in **BOQ** in clear terms without ambiguity.
- 1.3 In Case of any discrepancy between the rate in figures and that in words, the rate in words will be accepted as correct.
- 1.4 The last date for receipt of the bid is marked in the tender document.
- 1.5 The bids should be uploaded in https://eprocure.gov.in/eprocure/app. Please follow the guidelines of the site.
- 1.6 If a prospective bidder requires any clarification in regard to the bidding documents, s/he may make a request the concerned officer or faculty member at least 15 days before the deadline for receipt of bids.
- 1.7 Bid received after deadline of receipt indicated in para 1.4 above, shall not be taken in to consideration.
- 1.8 Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive.
- 1.9 (In respect of high value plant, machinery etc. of a complex and technical nature). The bids may be submitted in two parts, viz., techno-commercial bid and financial bid.
- 1.10 The bidder has to sign in full at all pages of the scanned part of the bidding document. No over- writing in those pages is acceptable.
- 1.11 If any bidder does not fulfil technical specification, his/her eligibility will be cancelled even if his/her price got L1 status.
- 1.12 Bidders registered with any of the following agencies/ bodies as per Public procurement policy for Micro & Small Enterprises (MSE) order 2012 are exempted categories from payment of EMD & Tender Cost provided that the registration Certificate issued by any one of these below mentioned agencies must be valid as on close date of tender. Micro small or medium enterprises who have applied for registration or renewal of registration with any of these agencies/bodies but have not obtained the valid Certificate as on close date of tender are not eligible for exemption.
 - i) Khadi and Village Industries Commission (KVIC)
 - ii) National Small Industries Corporation (NSIC)
 - iii) Any other body specified by Ministry of MSME/GOI

2. Conditions of the bid

- 2.1 The rates quoted should preferably be net, inclusive of packing, forwarding, freight, Insurance and all other incidental charges including taxes. In case these charges are quoted extra in addition to the quoted rates, the amount thereof or ad-valorem rate must be specified. Packing, forwarding, freight, etc., when quotes separately are reimbursable at actuals. If external agencies are employed, their receipts must be enclosed with the invoice.
- 2.2 Duties and Taxes are to be quoted separately. Ad-valorem rates thereof should be clearly indicated with reference to the relevant Acts and Rules.
 - It may be noted that the Institute is availing custom duty exemption in terms of Notification No. 51/96 Customs dt. 23.07.1996, Notification No. 47/2017- Integrated Tax (Rate) dt. 14.11.2017 and Notification No- 45/2017 Integrated tax (Rate) dt. 14/11/2017 & Notification No. 45/2017- Central tax (Rate) dt. 14.11.2017, Notification No. 45/2017- Union Territory Tax (Rate) dt. 14/11/2017 [Vide DSIR, Ministry of Science and Technology, Government of India, Registration No.: TU/V/RG- CDE (227)/2016, dated: 13.11.2018]
- 2.3 The goods are required to be delivered at the indenting Department of NIT, Rourkela, and must be reached within **30 days** from the date of placement of the supply of order under the risk and arrangement of the bidder and offers with delivery beyond the above period shall be treated as unresponsive. In case the delivery time is higher, the same must be mentioned clearly in the quotation.
- 2.4 The bid should remain valid for a period of **90 days** from the date of opening. In case your offer has a different validity period that should be clearly mentioned in the quotation.
- 2.5 Conditional discount, if any, offered by the bidder shall not be considered at the time of evaluation.
- 2.6 The goods offered should strictly conform to the specification and technical details as mentioned in schedule of requirements in the tender documents.
- 2.7 The Institute may like to conduct pre-dispatch inspection of goods, where applicable.
- 2.8 Period of guarantee/warranty, where applicable, should be specified in the bid.
- 2.9 If the successful bidder, on receipt of the supply order, fails to execute the order within the stipulated period, in full or part, it will be open to the Director, NIT, Rourkela to recover liquidated damage from the firm at the rate of 1 percent of the value of undelivered goods per month or part thereof, subject to a maximum of 5 percent of the value of undelivered goods. Alternatively, it will also be opened to the Director, to arrange procurement of the required goods from any other source at the risk and expenses of the bidder.
- 2.10 The successful bidder may be required to execute a contract, where applicable.
- 2.11 The bidder has to furnish up to date GST and Income Tax Clearance Certificate along with the bid.

- 2.12 Purchase order / Work order shall be placed on the bidding firm(s). In case of deviation to this, if any, the bidding firm should produce any such sufficient documents/credentials i.e, Agreements, MOUs, Arrangements etc. with the third party/ OEM to satisfy the buyer. A consent letter from the third party/ OEM to that effect must be enclosed along with the bidding documents.
- 2.13 Payment (100 percent) will be made by Account Payee Cheque/Bank Draft, within 30 days from the date of receipt of the goods in good condition or receipt of the bill, commissioning of the equipment, where applicable, whichever is later/latest.
- 2.14 State Bank of India is the sole Banking partner for NIT Rourkela for operation of LC (Letter of Credit).
- 2.15 In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT, and Rourkela shall be final.
- 2.16 The bid document/resultant contract will be interpreted under Indian Laws.

BID SECURITY DECLARATION

Tender Ref. No.:	Dated
Tender ID :	
То	
The Registrar, National Institute of Tech Sundargarh, Odisha-7690	
be supported by a Bid Se suspended from bidding fo of Five Years from the da	that I/We understand that, according to your conditions, bids must ecuring Declaration. I/We accept that I/We may be disqualified, or any tender /contract in your Institute (NIT Rourkela) for a period of the of notification of present tender, if I am /We are in a breach of the conditions as under, if I/We
a) Withdraw/modify/an validity specified in t	nend, impair or derogate the tender/bids, during the period of bid he form of Bid; or
b) having been notified bid validity	of the acceptance of our Bid by the purchaser during the period of
(i) fail or refuse to	execute the contract, if required, or
(ii) fail or refuse to Instructions to	furnish the Performance Security, in accordance with the Bidders.
successful Bidder, upon the	ecuring Declaration shall cease to be valid if I am/we are not the earlier of (i) the receipt of your notification of the name of the irty days after the expiration of the validity of my/our Bid.
	of person whose name and capacity are shown) in the capacity of son signing the Bid Securing Declaration)
•	ame of person signing the Bid Securing Declaration) Duly authorized behalf of (insert complete name of Bidder)
Dated on of Seal (where appropriate)	day of (insert date of signing) Corporate
(Note: In case of a Joint Venture)	enture, the Bid Securing Declaration must be in the name of all re that submits the bid)

Specifications for Geovia Surpac Software

Each license should include at least the following components and module:

1. Block Modeler

- a. Core
- b. Auto-plot
- c. String File reports
- d. Data Plugins
- e. Geological Drillhole Database
- f. Basic Statistics
- g. Geo-statistics
- h. Solids Modelling with Mess Tools
- i. Block Modelling
- j. Block Modelling Interpolator
- k. Grade Calculations
- 1. Dynamic Shells

2. GEOVIA Mine Designer

- a. Pit and Dump Design
- b. Road Design
- c. Stope Design Tools

3. GEOVIA Drill & Blast Designer

- a. Drill and Blast
- b. Underground Ring Design

Other Requirements		
Demonstration of instrument performance.	The supplier should demonstrate the working of the equipment/software by detecting all specified vibration parameters of interest at the time of installation of the equipment. Demonstration & training of the software is required to be provided by the supplier. The acceptance would be subject to meeting the required criterion.	
Manuals	1 set of detailed operation, servicing and Programming manual should be provided in both soft form as well as Hard copy. Language should be English only.	
Training	Supplier should provide a comprehensive and free training to NIT Rourkela engineers for at least 5 working days on operation.	
Warranty	Perpetual software support for working and related updates is required to be provided.	

Guarantee / Warranty and after sales technical support

The tender must be quoted with perpetual support for given licenses. The bidder also must agree and issue a certificate stating that technical query will be responded within 7 working days and the support will be provided within 21 working days from the date of reporting of the technical failure for down time free operation of the software.

Operation and service manual in English (electronic and hard copy) should be provided with all the equipment and components.

In the technical details, specify clearly about the kind of service/maintenance required for the system. Also mention that whether the service has to be carried out by a company engineer or it can be carried by trained service personnel within India.

The complete training of all modules of the software should be free for NIT Rourkela user staff/students' members, onsite.

Enclose pre-installation guide for the details on system and server specifications.