



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ODISHA

Limited Tender Enquiry

Department: CIVIL ENGG. DEPARTMENT

Tender Notice No: NITR/PW/CE/2020/211

Date: 11/12/2020

To

Important Dates

- M/S JP SCIENTIFIC EQUIPMENTS,**
C-402, Yash Complex, Gotri Main road,
Vadodara-390021, Gujarat
Login ID: nilesh@jpscientificequip.com
- M/S AVANTECH ENGINEERING
CONSORTIUM PVT. LTD**
407, KLJ Tower North, B-05, Netaji Subhash
Place, Ring Road, Pitam Pura,
New delhi-110034,
Login ID: sales@avantech.in
- M/S AIMIL LTD**
A-8, Mohan Cooperative Industrial Estate,
Mathura Road, New Delhi-110044,
Login ID: bmukherjee@aimil.com
- M/S CHIR-AYU CONTROLS PVT LTD**
4, Golden Apartment, Subhanpura,
Vadodara-390023,
Login ID: Kartikey@chirayugroup.in
- M/S APEX MACHINE CO.**
24/5 Brindabon Mullick Lane,
Kadamtala Howrah-711101,
Login ID: majitapan2000@gmail.com
- M/S LAB CHEMICALS PVT. LTD**
Unit-IV, Market complex, Shop no-W/5,
Bhubaneswar-751001,
Login ID: labchemicalspvtltd@gmail.com

Event	Date	Time
Pre-bid Conference	NA	NA
Last Date of submission of Bid	31/12/2020	03:00 PM
Date of opening of Techno-commercial Bid	01/01/2021	03:00 PM

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:

Attention:-
Prof. M. Panda
Professor, Department of Civil Engineering
National Institute of Technology
Rourkela – 769008, Odisha
Phone: 0661 – 2462312
E-mail: mpanda@nitrkl.ac.in

Yours sincerely,

Name: Prof. M. Panda
PIC [Highway & Concrete Laboratory]

Encl:

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

1. Schedule of requirements

Sl. No.	Description of Goods/Service	Quantity
1.	Asphalt Permeameters for 4" dia. compacted asphalt/bituminous specimens with O-Rings and Membranes	One Set
2.	Asphalt Permeameters for 6" dia. compacted asphalt/bituminous specimens with O-Rings and Membranes	One Set

2. Specifications and allied Technical Details

For detailed specification see Annexure II

3. Format of Quotation

It is a two-part bid 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 techno-commercial bid.

6. Some important dates:

i.	Pre-bid Conference:	Date: NA	Time: NA
ii.	Last date for submission of bid :	Date: 31/12/2020	Time: 03:00 PM
iii.	Opening date of techno-commercial bid:	Date: 01/01/2021	Time: 03:00 PM

7. **Warranty:** Warranty must be **One year** onsite which should be clearly mentioned along with the quotation.

8. **Technical Evaluation Criteria:** As per the detail equipment technical specifications given in Annexure –II. If required, the bidder may be asked to provide clarification regarding the technical aspects.

Other qualification Criteria:

- At least two user names and contacts from NIT/IIT/reputed Govt. Indian institute /Govt. R& D organizations must be provided where the above equipment or similar/equivalent ones and accessories (Annexure –II) have been supplied in last seven years. Scan copies of the minimum two purchase orders of the above equipment and accessories (Annexure-II) must be enclosed along with the technical bid.
- There must be a local/nearby maintenance centre with the availability of the spares in India.
- Scanned copies of the technical brochure of the above equipment and accessories (Annexure-II) given in the quotation must be included in the technical bid.
- Web reference must be provided along with the technical bid.
- Make and model no. should be mentioned in the technical bid.
- Customized equipment and accessories (Annexure-II) will not be accepted.

9. The comparison will be made for award of contract on the overall price basis.
10. **GST: GST should be charged according to applicable rates (if applicable).**
11. **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 01/01/2021 at 03:00 PM.**
12. **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.
13. **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.
14. Please go through the enclosed "bid document" carefully for other bidding instructions.
15. Please send you quotation through <https://eprocure.gov.in/eprocure/app>
16. For technical details, you may contact

<p>Prof. M. Panda Department of Civil Engineering National Institute of Technology, Rourkela – 769 008 Phone: - 0661 – 2462312 E-mail: mpanda@nitrkl.ac.in</p>

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 rates 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 enquiry.
- 1.5 The Bid should be uploaded in <https://eprocure.gov.in/eprocure/app> Please follow the guideline of the site.
- 1.6 If a prospective bidder requires any clarification in regard to the bidding documents, he may make a request the concerned officer or faculty member at least 15 days before the deadline for receipt of bids.
- 1.7 Bids received after the deadline of receipt indicated in Para1.4 above shall not be taken into consideration.
- 1.8 Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered nonresponsive.
- 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., technical 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 are acceptable.
- 1.11 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 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 all taxes and duties, packing, forwarding, freight, Insurance and all other incidental charges. 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 **45 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 mentioned in **Annexure II**.
- 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 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** In case of Advance payment, the payment will be made on either in Foreign Demand Draft or Wire Transfer only. The proforma invoice copy need to be sent for advance payment.
- 2.15** State Bank of India is the sole Banking partner for NIT Rourkela for operation of LC (Letter of Credit).
- 2.16** In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT, Rourkela shall be final.
- 2.17** The bid document/resultant contract will be interpreted under Indian Laws.

BID SECURITY DECLARATION

Tender Ref. No.: _____ Dated: _____

Tender ID: _____

To

**The Registrar,
National Institute of Technology, Rourkela
Sundargarh, Odisha-769008**

The undersigned, declare that I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration. I/We accept that I/We may be disqualified/ suspended from bidding for any tender /contract in your Institute (NIT Rourkela) for a period of Five Years from the date of notification of present tender, if I am /We are in a breach of any obligation under the bid conditions as under, if I/We

- a) Withdraw/modify/amend, impair or derogate the tender/bids, during the period of bid validity specified in the form of Bid; or
- b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity
 - (i) fail or refuse to execute the contract, if required, or
 - (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration)

Name: (insert complete name of person signing the Bid Securing Declaration) Duly authorized to sign the bid for and on behalf of (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)
Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)

TECHNICAL SPECIFICATION

Asphalt Permeameters for 4" and 6" diacompacted asphalt/bituminous specimens with O-Rings and Membranes- 1 Set each

Can be used for compacted asphalt/bituminous paving mix in laboratory or in field.

Works on the principle of falling head permeability of the compacted asphalt/bituminous paving mix and measures in term of hydraulic conductivity of saturated 4" or 6" compacted bituminous samples.

The set up includes 500cc manometer with 4.6 m of 6.35 mm OD water line, built-in hand pump and a pressure gauge applicable for 4" or 6" samples – 1 No each

4"/6" O-Rings for Asphalt Permeameter – 4 pkts for each Dia

Membranes for 4"/6" Asphalt Permeameter - 4 pkts for each Dia
