



**SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING
EDUCATION CELL
NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA – 769 008, ODISHA**

ADVERTISED TENDER ENQUIRY

Department: Life Science

Tender Notice No: NITR/PW-SR/LS/2019/146

Date:- 20/09/2019

To

Important Dates

**Through
CPP Portal
(E-procurement)**

Event	Date	Time
Pre-bid Conference	NA	NA
Last Date of submission of bid	18/10/2019	03:00 PM
Date of Opening of techno-commercial bid:	21/10/2019	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 queries kindly contact to:

**Attention:
Prof. S. Das
Department of Life Science
NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA – 769 008, ODISHA, India
Phone: (0661) – 2462684
E-mail: surajit@nitrkl.ac.in**

Yours sincerely,

Name: Prof. S. Das
PI, Project: SR/19/LS/037

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
01.	Microplate reader with all its accessories. (Detailed specification as per Annexure –I)	01 unit

2. Specifications and allied Technical Details

As per Annexure – I

3. Format of Quotation (tick appropriate box)

<input checked="" type="checkbox"/>	It is a two-part bid with separate techno-commercial and price bids.
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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: 18/10/2019	Time: 03:00 PM
III.	Opening of Techno- commercial bid:	Date: 21/10/2019	Time: 11:00 AM

7. Warranty of minimum **01**year must be provided.

8. GST: GST should be charge according to applicable rates.

9. EMD (Earnest Money deposit)/ Bid Security (BS): EMD (Earnest Money deposit)/ Bid Security (BS) in shape of DD (Demand Draft) for **INR 16000/- (Rupees Sixteen thousand only)** and **Tender Cost (Non- refundable)** in the form of DD for **INR 500/- (Rupees Five Hundred Only)** in favour of **"Director, NIT Rourkela" Payable at Rourkela** from any Scheduled Commercial Bank except Co-operative and Gramin bank. DD for the EMD (Earnest Money deposit)/Bid Security (BS) should remain valid for a period of **45 days** beyond the bid validity period. EMD (Earnest Money deposit)/Bid Security (BS) of unsuccessful bidders should be return to them at the earliest and latest on or before the 30th days after the award of the contract. EMD (Earnest Money deposit)/Bid Security (BS) and 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;** Attention: Dr. S. Das (LS) **on or before 21/10/2019 at 11:00 AM . For more detail See Annexure-I.**

10. Performance Security: INR 40,000/- (Rupees Forty Thousand only) in shape of Demand Draft (DD)/Bank Guarantee in favour of "Director, NIT Rourkela" and payable at Rourkela. 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. And EMD (Earnest Money Deposit) amount of successful bidder will be return after the receipt of performance security in case of award of contract to successful bidder. For more detail See Annexure-I.

11. Please go through the enclosed "bid document" carefully for other bidding instructions.

12. Please send your quotations through <https://eprocure.gov.in/eprocure/app>

13. Technical Bid Evaluation Criteria:

- Complete technical specification of the instruments and its necessary parts and accessory items required for running the instrument
- A complete design along with clear indication/markings of specification mentioned in the technical bidding document (wherever possible) of the instrument
- Scanned copy of technical brochure and website reference of the same must be included in the bid.
- A duly signed detailed User List with the concerned person's valid contact details, in India or abroad where instrument is still in operational condition must be provided.
- A copy of the Authorization Certificate issued by the Principals in favour of the Indian agent along with a certified copy of the Agency Agreement between the foreign Principal and Indian agent. Both these certificates must be up-to-date
- A letter in the official letter head of the principal declaring the Indian agent as their authorized agency to bid, must contain the official tender enquiry no as depicted in CPP portal, must be included with the technical bid. (This must not be clubbed with Authorization Certificate)
- A duly signed separate compliance sheet of the specification (at every point) mentioned in the technical part along with the deviation (if any). This compliance sheet will not be considered as technical specification of the instrument.

14. Financial Bid Evaluation Criteria:

The Price comparison will be made for the award of contract on overall price basis (i.e. for all items as mentioned in BOQ).

15. For technical details, you may contact

Prof. S. Das

PI, Project Code:

Department of Life Science,
National Institute of Technology,
Rourkela – 769 008

Phone: (0661) – 2462684

Mobile No. +91 9556425605

Fax: +91 661 246 2022

E-mail: surajit@nitrkl.ac.in

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



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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/ equipments 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 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, 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 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.

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 excluding 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, entry tax etc., when quotes separately are reimbursable at actual. 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 – Central tax (Rate) DT. 14.11.2017 [vide 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 **60 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 -I**.
- 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 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.
- 2.13 In case of Advance payment, the payment will be made on either in Foreign Demand Draft or Wire Transfer only. The Performa invoice copy need to be sent for advance payment.
- 2.14 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.
- 2.15 The bid document/resultant contract will be interpreted under Indian Laws.

Technical Specification of Microplate reader

- A spectral scanning unit for UV-visible-Near IR wavelength range, with dedicated cuvette port (with no extra attachments) and should be able to read 96 & 384 microwell plate format.
- Should work as a standalone system without computer and also able to run with computer controlled software.
- Analysis Software supplied should be supplied with unlimited user license.
- Should be able to read end point, kinetics, spectral scanning and also Kinetic spectral scan.
- Instrument should be able to read, at least 16 low volume samples of 2µl-10µl using low volume analysis plate in case of DNA/RNA purity & concentration check in directly with standalone mode.
- System should be able to run in stand-alone mode using 7 inch or more touch screen for quick usage.
- The instrument should have a memory of 99 inbuilt protocols in stand-alone mode
- Communication options: USB ports to PC, wi fi dongle and data transfer devices, 1 Ethernet port
- Access data via cloud based capabilities, wired or wireless network connection.
- Instrument is able to provide the wavelength range from 200nm to 1000nm with 1 nm steps.
- Spectral scanning speed: 10 sec from 200 to 1000 nm with 1 nm steps per sample.
- Performance Specifications: Bandwidth: < 2.5 nm or better and Xenon flash lamp life should be for 10 million 96 well microplates.
- The instrument should have inbuilt incubation and linear shaking options for longer kinetic assays etc.
- Incubation temperature: from ambient +2 °C to +45 °C.
- Spectral scanning speed 200 to 1000nm should be 10 sec. or less.
- Measurement speed should be 6 sec. for 96 well and 10 sec. for 384 well plate
- The instrument should have minimum 2 USB ports, one for the easy data transfer and able to connect wi-fi dongle.
- System should have Power Save function for reduced energy consumption when the instrument is 'on' but not in use.
- Visualize data in both numerical mode and heat-map/virtual image of plate.
- Multiple Software should have language versions: English, German, French, Spanish, Portuguese, Russian, Chinese and Japanese for multi student's usage.

Data Analysis Software:

- Software should allow multiple absorbance /photometry steps in a single program for differentially analysis assays, including plate out option during the program to add required compounds and then continue the program for further analysis.
- Allow multiple absorbance reading steps within the same program i.e. in case of two sets of reading before and after adding the compounds.
- Database based software to run backups of all data, restore back up data (in case of hardware failure of original computer).
- Should have **area selection** option, for different measuring parameters for different area in a same plate.
- Spectral scanning of all 96 samples or 384 samples should be able to view in single graph plot.
- Data export can be pdf, excel, xml and note format.

Mandatory accessories:

- **Laptop and 2KVA UPS must be supplied with the Microplate reader.**

Laptop:

- Intel Core i5, 8GB DDR4 RAM, 1TB HDD, Windows 10, Integrated Graphics, 15.6-inch Screen Size, Optical Drive (DVD+RW), USB Port, HDMI Port

UPS: 2 KV Online UPS

Input

Input Voltage Range (Load < 50%)	118 ~ 295 V (± 5 V)
Input Voltage range (Load > 50%)	160 ~ 295 V (± 5 V)
Frequency	40 ~ 70 Hz
Phase	Single Phase with Ground
Power Factor	≥ 0.99 @ full load

Battery

DC Voltage	72 V (6* 7.0 AH Battery inside)
Charge Current	1.5 Amps
Communication Interface	RS232, SNMP (Optional)
Indication	LCD Display
Noise Level	Less than 50dBA @ 1 Meter (With Fan Speed Control)
Warranty	One Year

Output

Voltage Range	208 / 220 / 230 / 240 V AC
Frequency Range (Synchronized Range)	47 ~ 53 Hz or 57 ~ 63 Hz
Frequency Range (Battery Mode)	50 Hz \pm 0.1 Hz or 60Hz \pm 0.1 Hz

Others

- A complete design along with clear indication/markings of specifications mentioned in the technical bidding document (wherever possible) of the instrument must be provided with the bidding document
- Warranty: 01-year standard warranty from the date of installation.
- Scanned copy of technical brochure and website reference of the same must be included in the bid. The specification mentioned in the bid document must tally with the technical brochure.
- Technical specification of the instrument with "Yes/No" format against each specification will not be considered a technical bidding document. A separate compliance sheet of technical specification with specific values of the equipment along with the deviation must be included.
- Detailed User List with the concerned person's valid contact details, in India or abroad where the instrument is still in operational condition must be provided.
- The ordered goods are required to be installed within 30 days of receipt of goods at this Institute. Installation should be carried out only by expert engineers of Supplier / Manufacturer. During the course of installation, necessary training on operation and maintenance of the goods shall be imparted to Institute's Faculties / Engineers / Technicians. Installation and training must be free of cost.

- During the course of evaluation, NIT Rourkela, may, at its discretion ask the bidder for clarification of its bid. The request for clarification and the response shall be in writing / email and no change in prices or substance of the bid shall be sought, offered or permitted.
- Prior installation conditions / site preparation / electrical connection required must be clearly mentioned in the quotation along with technical bidding documents.
- Prices of additional / optional items not appearing in the BOQ, if any, shall be quoted in a separate PDF file, duly signed by Bidder's authorized person/persons. The base price quoted in the BOQ will be considered for comparison.
- If any component/ additional instrumental unit/consumables which is required for smooth running of instrument is made in India that must be quoted in INR. Anything which is of Indian origin must be quoted in INR.
- The comparison between the indigenous and the foreign offers shall be made on FOB destination basis and CIF / CIP basis respectively
- In case optional items are specified in the tendered specifications, the Purchaser reserves the right to buy or not to buy the optional items. In case the option is exercised to buy the optional items after Bid opening, then the cost of optional items would be included to ascertain the Lowest Evaluated Responsive Bid. In case, the option is exercised not to buy the optional items, then the cost of the optional items would not be included in ascertaining the Lowest Evaluated Responsive Bid.
- The quotations are liable to be rejected if any of the above conditions are not complied with or there is any violation of GFR17 rules and regulations. Conditional Bids shall not be accepted.
- The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
- Note: Where there is no mention of packing, forwarding, freight, insurance charges, taxes etc., such offers shall be treated as inclusive of all these expenses
- In all regards, the GFR17 rules and regulation will be strictly followed

For goods manufactured abroad

- I. If the instrument is of foreign origin (i.e. manufactured in foreign country) then price must be quoted in foreign currency.
- II. The price must be mentioned with clear demarcation at every stage such as instrument price, discount, packing and forwarding, transport, insurance whichever is applicable.
- III. Bidder should mention the country of origin and the country from which goods will be finally shipped
- IV. In case, an Indian agent is directly submitting a bid on behalf of its Principals, a copy of the Authorization Certificate issued by the Principals in favour of the Indian agent should be furnished along with a certified copy of the Agency Agreement between the foreign Principal and Indian agent. Both these certificates must be up-to-date
- V. A letter in the official letter head of the principal declaring the Indian agent as their authorized agency to bid must contain the official tender enquiry no as depicted in CPP portal must be included with the technical bid. (This must not be clubbed with Authorization Certificate)
- VI. For items with foreign origin, price must be quoted in foreign currency up to CIP Kolkata basis and NIT Rourkela will arrange customs clearance (in coordination with the supplier) and transportation to NIT Rourkela.

For goods manufactured in India.

- (i) The price must be mentioned with clear demarcation at every stage such as instrument price, discount, GST calculated, packing and forwarding, transport, insurance whichever is applicable.
- (ii) The delivery up to NIT Rourkela is solely bidder's responsibility.
- (iii) GST at applicable rates, which will be payable on the goods if the contract is awarded. Bidders are requested to calculate GST @5% (in this regard necessary documents will be provided to the awardee bidder at the appropriate stage)
- (iv) Charges for inland transportation, insurance and other local services required for delivering the goods at the desired destination must be mentioned in the bid.

EMD (Earnest Money deposit) / Bid Security:

The Bidder must furnish, as part of its bid, a Bid Security (BS) for an amount as specified in the Invitation for e-procurement. In the case of foreign bidders, the BS shall be submitted either by the Principal or by the Indian agent and in the case of indigenous bidders; the BS shall be submitted by the manufacturer or their specifically authorized dealer/bidder.

The bid security is required to protect the Purchaser against the risk of Bidder's conduct, which would warrant the security's forfeiture.

The bid security shall be in Indian Rupees for offers received for supply within India and denominated in the currency of the bid or in any freely convertible foreign exchange in the case of offers received for supplies from foreign countries in equivalent Indian Rupees. The bid security shall be in one of the following forms at the bidders' option:

- (a) A bank guarantee issued by a Nationalized/Scheduled bank/Foreign Bank operating in India in the form provided in the bidding documents and valid for 60 days beyond the validity of the bid. In case a bidder desires to submit a BG issued from a foreign bank, then the same should be confirmed by a Nationalized /Scheduled Indian bank, with all confirmation charges to Bidder's account. [Note: Purchaser reserves the right to verify the authenticity such Bank Guarantees from the issuing / confirming / controlling bank];or
- (b) A Banker's cheque (BC) or demand draft (DD) in favour of Director, NIT Rourkela issued by any Nationalized / Scheduled Indian bank.

The bid security should be submitted in its original form. Copies shall not be accepted so as to reach this office on or before due date of submission of e-bid.

The bid security of unsuccessful bidder will be discharged /returned as promptly as possible positively within a period of 45 days after the expiration of the period of bid validity or placement of order whichever is later, without any interest.

The successful Bidder's bid security will be discharged upon the Bidder furnishing the performance security, without any interest. Alternatively, the BS may also be adjusted against Performance Security, if it is paid through DD/BC.

The bid security may be forfeited:

- (a) If a Bidder withdraws or amends or impairs or derogates its bid during the period of bid validity specified by the Bidder on the Bid Form; Or
- (b) In case of a successful Bidder, if the Bidder fails to furnish order acceptance within 21 days of the order or fails to sign the contract and/or fails to furnish Performance Security within 21 days from the date of Purchase order. Or
- (c) In case selected L1 bidder (after qualifying the technical bidding) fails to comply or try to change the specification of the instrument after Purchase Order has been issued; Or
- (d) In case selected L1 bidder (after qualifying the technical bidding) claims the inability to supply the instrument within quoted price; Or
- (e) In case selected L1 bidder (after qualifying the technical bidding) declares the inability to supply the instrument; Or
- (f) In case selected L1 bidder (after qualifying the technical bidding) impose any extra condition/cost which was not mentioned in their quotation with respect to technical specification and commercial terms and conditions; Or

- (g) In case bidder impose any prior installation condition/ requirement of consumables during installation at NIT, involving extra cost at purchaser's side which is not mentioned in the quotation; Or
- (h) In case of any violation of GFR17.

Opening and Evaluation of bids

The Purchaser will open all e-bid of technical cover first. After technical evaluation and publication of technical evaluation results, the financial cover will be opened only for those bidders who have successfully qualified in technical evaluation as per the schedule given in Invitation for e-Bids. The e-Bids shall be opened at the appointed time and location on the next working day.

The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite Bid Security and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. Bid will be rejected for

- (1) Late bid submission
- (2) Failure/ late deposition of EMD/Bid Security within specified time mentioned. The contents of the Bid Form and Price Schedule Form would however be announced only at the time of opening of Priced-bids in the case of two-bid system.

DELIVERY

1. Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by NIT Rourkela in the Purchase Order. If, at any time during performance of the Contract / Purchase Order, the Supplier encounters conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify NIT Rourkela in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, NIT Rourkela shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without penalty, in which case the extension shall be ratified by the parties by amendment of the Purchase Order / Contract.
2. A delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to Penalty Clause as mentioned in GFR17, unless an extension of time is agreed upon without the application of penalty clause.

Fraud and corruption

The purchaser requires that the bidders, suppliers and contractors observe the highest standard of ethics during the procurement process and execution of such contracts. In pursuit of this policy, the following are defined:

- (i) "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
- (ii) "Fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
- (iii) "Collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, non-competitive levels; and
- (iv) "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract;

The purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question; Clarification of bidding documents:

A prospective Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing at the Purchaser's address/ Responsible faculties. The Purchaser will respond in writing to any request for clarification, provided that such request is received not later than ten (10) days prior to the deadline for submission of bids. The Purchaser shall forward copies of its response to all those who have acquired the Bidding Documents directly from it, including a description of the inquiry but

without identifying its source. Should the Purchaser deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under clause relating to amendment of Bidding documents and Clause relating to Deadline for Submission of Bids. The clarifications and amendments issued would also be hosted on the website of the purchaser for the benefit of the other prospective bidders.

Performance Security (PS)

1. Within 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security in the amount specified in tender document, valid till 60 days after the warranty period. Alternatively, the PS may also be submitted at the time of release of final payment in cases where part payment is made against delivery & part on installation. The PS, where applicable, shall be submitted in advance for orders where full payment is to be made on Letter of Credit (LC) or on delivery. In this case, submission of PS at the time of negotiation of documents through Bank would be stipulated as a condition in the LC and the Bid Security/ EMD should be kept valid till such time the PS is submitted
2. The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
3. The Performance Security shall be denominated in Indian Rupees for the offers received for supplies within India and denominated in the currency of the contract in the case of offers received for supply from foreign countries.
4. In the case of imports, the PS may be submitted either by the principal or by the Indian agent and, in the case of purchases from indigenous sources, the PS may be submitted by either the manufacturer or their authorized dealer/bidder.
5. The Performance security shall be in one of the following forms:
 - (a) A Bank Guarantee [BG] or Demand Draft (DD) or Banker's Cheque (BC) issued by a Nationalized/Scheduled bank located in India or a Foreign bank with preferably its operating branch in India in the form provided in the bidding documents. In case of Performance Security being furnished in the shape of Bank Guarantee issued by any foreign bank, the said BG/DD shall have to be confirmed by any nationalized bank of India. All confirmation and other bank charges in this respect shall be borne by the Supplier. Purchaser shall independently verify the authenticity of the BGs from the issuing / confirming / controlling banks; Or
 - (b) A Banker's cheque or Account Payee demand draft in favor of Director, NIT, Rourkela.
6. In the event of any contract amendment, the supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter.

Technical bidding document must include the following:

1. Complete technical specification of the instruments and its necessary parts and accessory items required for running the instrument
2. A complete design along with clear indication/markings of specification mentioned in the technical bidding document (wherever possible) of the instrument
3. Scanned copy of technical brochure and website reference of the same must be included in the bid.
4. A duly signed detailed User List with the concerned person's valid contact details, in India or abroad where instrument is still in operational condition must be provided.
5. A copy of the Authorization Certificate issued by the Principals in favour of the Indian agent along with a certified copy of the Agency Agreement between the foreign Principal and Indian agent. Both these certificates must be up-to-date
6. A letter in the official letter head of the principal declaring the Indian agent as their authorized agency to bid, must contain the official tender enquiry no as depicted in CPP portal, must be included with the technical bid. (This must not be clubbed with Authorization Certificate)
7. A duly signed separate compliance sheet of the specification (at every point) mentioned in the technical part along with the deviation (if any). This compliance sheet will not be considered as technical specification of the instrument.

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