



NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008 (ODISHA)
An Institute of National Importance under Ministry of HRD, GOI

CORRIGENDUM

Tender Notification No: CT-10/2014-15A **Dt: 11.12.2014**
The last date for submission of Tender Notification No: CT-10/2014-15
Dt 25.11.2014 for **Design, Engineering, Supply, Erection, Testing
and Commissioning on Turnkey Basis of Water Softening Plant of
10 CuM/Hr Treatment** Capacity to the Institute have been extended as
per the following:
Last date of Submission of Bid: **30.12.2014 at 03.00 PM**
Opening date of Bid: **30.12.2014 at 04.00 PM**
For Details: http://nitrkl.ac.in/Jobs_Tenders/9Equipment/Default.aspx
Contact: (i) **Prof. M.S.P. Rao**, Sr. Engr; Ph: 9437246383

REGISTRAR



NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008 (ODISHA)

An Institute of National Importance under Ministry of HRD, GOI

NOTICE INVITING TENDER

Tender Notification No: CT-10/2014-15 Dt: **25.11.2014**

The National Institute of Technology, Rourkela invites sealed bid for **Design, Engineering, Supply, Erection, Testing and Commissioning on Turnkey Basis of Water Softening Plant of 10 CuM/Hr Treatment Capacity.**

Last date of Submission of Bid: **10.12.2014 at 03.00 PM**

Opening date of Bid: **10.12.2014 at 04.00 PM**

For Details: http://nitrkl.ac.in/Jobs_Tenders/9Equipment/Default.aspx

Contact: (i) **Prof. M.S.P. Rao**, Sr. Engr; Ph: 9437246383

REGISTRAR



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008, ODISHA**

**Design, Engineering, Supply, Erection,
Testing and Commissioning on Turnkey Basis of
Water Softening Plant of 10 CuM/Hr Treatment Capacity
at NIT, Rourkela**

**TENDER NOTICE No: CT-10/2014-15
DUE DATE OF SUBMISSION: 10/12/2014, UPTO 3.00 PM**

- 1.0 Sealed tenders are invited from experienced and well established water treatment firms for Design, Engineering, Supply, Packing, Forwarding, Loading & Unloading at Site, Erection, Testing and Commissioning on Turnkey basis of Water Softening Plant of Ten (10) CuM/Hour Treatment Capacity at National Institute of Technology, Rourkela.
- 2.0 The scope of work shall include all mechanical, structural, fabrication, piping & valves work, all consumables ie., High Exchange Capacity Resin, Salt etc. on turnkey basis as detailed in the technical specifications. Tender submitted for incomplete scope of work will be summarily rejected.
- 3.0 **ELIGIBILITY CRITERIA :-**
- 3.1 **Tenderer / firm, who have successfully executed at least five (5) water softening plants of similar capacity within last five (5) years shall only be eligible to apply. Tenderer to submit documentary evidence for above.**
- 3.2 **The firm should not have been black listed at any time by any Organisation to this effect, an undertaking is to be given in the prescribed format.**
- 4.0 **SUBMISSION OF TENDER :-**
- 4.1 Details of Notice Inviting Tender including the prescribed format for Pre-qualification, Terms of Payment, Technical Specifications, General Conditions of Contract etc. are available in our and can downloaded from NIT, Rourkela's website at <http://www.nitrkl.ac.in/tender.asp>
- 4.2 **Earnest Money Deposit** - The Tenderer, along with the tender must submit an Earnest Money Deposit of Rs. 20,000/= (Rs. twenty thousand only) in the form of a Demand Draft of any nationalised Bank, payable at Rourkela in favour of Director, National Institute of Technology, Rourkela, without which the tender will be rejected.

Contd/-

- 4.3 For submission of tender, the complete tender document addressed to “The Registrar, National Institute of Technology Rourkela, PO: Rourkela–769008, Odisha, should reach before last date & time of submission. The tender document should be submitted in three separate sealed Envelopes enclosed in one sealed Cover Envelope superscribing “Tender Notice No., Subject & Last Date of Submission” on the top of each Envelope as mentioned below. Any delay in submission of tender document whatsoever is the reason shall not be entertained.

Envelope No-I: - To be marked as “**Earnest Money Deposit**” and shall contain Bank Draft towards Earnest Money Deposit.

Envelope No-II: - To be marked as “**Techno-Commercial Bids**” and shall contain **technical bid** supported by technical data sheets, catalogues & literatures of offered equipments **and commercial bid** including Income Tax & Sales Tax clearance certificates, other tender documents (Tender Notice Clauses, Technical Specifications, General Conditions of Contract etc.) attached to the tender duly signed and stamped on all pages confirming tenderer's acceptance. The Tenderer should clearly specify **Exclusions / Deviations** from Scope of Work and Terms & Conditions, if any.

Envelope No-III: - To be marked as “**Price-Bid**” and shall contain Price-Bid with signature in each & every page. In case of submission of partly quoted price-bid or conditional rates by any Tenderer, his tender document will be summarily rejected.

- 4.4 On due date & time of opening of tenders, Envelope No-I will be opened in presence of Tenderer whosoever like to be present. Subsequently, Envelope No-II of those Tenders' will be opened only after the contents in Envelope No-I are verified and found to be acceptable in line with above. After evaluation of Techno-Commercial Bids, the Envelope No-III of techno-commercially acceptable tender will be opened at a later date.

5.0 IMPORTANT DATES :-

- 5.1 Validity of Tender : 120 (one hundred twenty) days**
5.2 Last Date & Time of Submission : 10/12/2014 upto 3.00 PM
5.3 Due Date & Time of Opening : 10/12/2014 at 4.00 PM

- 5.4 In case due date of tender opening becomes a holiday of NIT Rourkela, the next working date shall be the schedule date for tender opening.

Contd/-

6.0 TENDERED PRICE :-

- 6.1 The tender price quoted by a Tenderer shall be kept strictly confidential by them and shall not be divulged to any other party even approximately before the time limit for delivery of tender. The only exception be for obtaining an insurance quotation, you may give your insurance company or agent any essential information they ask for, so long as it is done in strict confidence. No information about others tender price should be obtained and no arrangement with anyone else should be made whether or not he submitted the tender.
- 6.2 Tenderer in his price must include all Taxes & Duties by the Central Government, State Government and Local Authority as applicable, VAT, Entry Tax, Cess etc. except Service Tax.
- 6.3 The quoted price shall be 'firm' during the entire contract period and no escalation shall be admissible, whatsoever price-rise or increase in cost of input of manpower and materials or revision in taxes & duties.
- 6.4 Rates for any extra items, if executed during the contract period, if not covered under the contract and schedule shall be settled mutually.

7.0 GUARANTEE :-

The Contractor shall guarantee the design, materials, quality, workmanship and satisfactory performance of all the installation, equipments, accessories, piping & valves, resin, filtration media etc. under his scope of work for a period of 12 (twelve) calendar months from the date of commissioning. Any defects noticed during the guarantee period shall be replaced / rectified immediately without any extra cost to the Purchaser.

8.0 TERMS OF PAYMENT :-

- 8.1 Seventy (70) percent of contract value on delivery of complete plant & equipment with all accessories received in good condition at site.
- 8.2 Thirty (30) percent of contract value against successful completion of testing & commissioning as per approved drawings.
- 8.3. Refund of Security Deposit (SD) on completion six months of operation after commissioning of plant as stated below.
- 8.4 Total amount towards supply of additional quantity Resin required for one year shall be released after commissioning and taking over the Plant.

Contd/-

9.0 SECURITY DEPOSIT :-

- 9.1 Security Deposit (SD) at the rate of ten (10) percent of the total contract value shall be retained by the Purchaser which shall be refunded to the contractor without any interest on completion of six months of operation after commissioning of plant. However, the SD amount can also be released against submission of Bank Guarantee of equal amount from a nationalised bank, scheduled at Rourkela, with validity period as above.
- 9.2 On placement of Work Order, the Contractor shall deposit an amount equal to two (2) percent of the contract value towards "Initial Security Deposit (ISD)". The Earnest Money Deposit (EMD) may be adjusted towards this two (2) percent ISD.
- 9.3 Balance Security Deposit amount at the rate of eight (8) percent shall be deducted progressively from each running Bill submitted by the Tenderer.

10.0 Completion Schedule:

Time is the essence of this contract. The entire job is to be completed and commissioned within a time frame of **three (3) calendar months** from the date of issue of letter of acceptance. The Tenderer shall submit a Bar Chart indicating starting and completion dates of various activities such as submission of design drawings, supply of materials, erection, testing and commissioning alongwith the tender document.

11.0 Liquidated Damage :

- 11.1 Liquidated damage, but not by way of penalty, at the rate of one (1) percent of the contract value every week, subject to maximum ten (10) percent of the contract value, shall be levied for any delay in completion beyond the agreed completion schedule due to the fault of contractor or his sub-contractor / vendor. Completion shall mean successful commissioning of plant.
- 12.0 National Institute of Technology, Rourkela, reserves the right to extend the last date of tender submission, due date of tender opening, re-tender the work or to cancel this tender without assigning any reason thereof.

REGISTRAR
National Institute of Technology
Rourkela-769008 (Orissa)
Fax: 0661-2472022
Ph No: 0661-2472021

Contact Person : Prof.MSP Rao, Mobile; 9437246383

CHECK LIST FOR PRE-QUALIFICATION

Forms to be filled in properly.

1. Form-A: This form (check list)
2. Form-B: Letter of Transmittal
3. Form-C
4. Form-D
5. Photocopy of documents to be attached.
 - a) Valid license
 - b) Work orders executed of last 5 years.
 - c) Vat Clearance Certificate & PAN Card
 - d) Performance report from authority/officer having rank not below Executive Engineer with specific mention about the project components, scheduled and actual time of completion, final project value etc. to be submitted.

(Signature of the Agency)

PRE-QUALIFICATION INFORMATION

LETTER OF TRANSMITTAL

(To be typed on the Tenderer's Letter Head)

To
The Registrar,
National Institute of Technology,
Rourkela - 769008

**Sub : Design, Engineering, Supply, Erection, Testing and Commissioning on Turnkey
Basis of Water Softening Plant of 10 CuM/Hr Treatment Capacity
at NIT, Rourkela**

Sir,

Having examined the details of pre-qualification document, I hereby submit the pre-qualification documents and other relevant information.

1. I hereby certify that all the statements made and information supplied in the enclosed forms A to D and accompanying statements are true and correct to the best of my knowledge. I understand that if any information found incorrect, the application is liable to be cancelled.
2. I have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply.
3. I certify that my firm is not blacklisted / banned from business by any organization.
4. I hereby accept the rules and procedures of the Institute for pre-qualification of Contractor and agree that the Institute has the right to accept or reject any application without assigning a reason thereto.

(Signature of the Agency)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA
APPLICATION FOR PRE-QUALIFICATION

**Sub : Design, Engineering, Supply, Erection, Testing and Commissioning on Turnkey
Basis of Water Softening Plant of 10 CuM/Hr Treatment Capacity
at NIT, Rourkela**

1. Name of Agency/Firm :- _____
2. Address:- _____
3. FAX/Telephone Number: - _____
4. Special Qualification of Technical Persons _____
5. Details of Registration _____
6. Volume of business in last three financial years.
Yr: 2011-12, Rs: _____
Yr: 2012-13, Rs: _____
Yr: 2013-14, Rs: _____
7. Important jobs executed, Purchase Order Reference, Name of Client, Name of Job, including specifications, machine & materials supplied etc.
8. Field of Specialization.
9. Valid Income Tax clearance certificate (ITCC).
10. Any other information regarding technical capability.

(Signature of the Agency)

ANNEXURE TO APPLICATION FOR PRE-QUALIFICATION

Sub : Design, Engineering, Supply, Erection, Testing and Commissioning on Turnkey Basis of Water Softening Plant of 10 CuM/Hr Treatment Capacity at NIT, Rourkela

SIMILAR WORKS COMPLETED AND IN PROGRESS DURING THE LAST 5 YEARS

{PROOF OF DOCUMENTS MUST BE ENCLOSED }

Sl. No:	Name of Work & Agreement No.	Date of Start	Date of Completion		Tendered Cost	Complete Address of the Authority for whom the Work was done
			Stipulated	Actual		

(Signature of the Agency)