



सत्यमेव जयते

भारत सरकार / GOVERNMENT OF INDIA

परमाणु ऊर्जा विभाग / DEPARTMENT OF ATOMIC ENERGY

राजा रामन्ना प्रगत प्रौद्योगिकी केन्द्र / RAJA RAMANNA CENTRE FOR ADVANCED TECHNOLOGY

निर्माण एवं सेवा प्रभाग / CONSTRUCTION & SERVICES DIVISION

विद्युत अभियांत्रिकी प्रकोष्ठ-2 / ELECTRICAL ENGINEERING CELL-2

TECHNICAL BID/ तकनीकी बोली

SALIENT GOVERNING FEATURES OF THE TENDER / WORK

निविदा/कार्य की मुख्य शासी विशेषताएँ

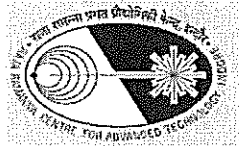
(Operative Schedules of Individual Tender/ निविदा की कार्यकारी अनुसूचियाँ)

कार्य का नाम— राजा रामन्ना प्रगत प्रौद्योगिकी केन्द्र, इंदौर स्थित चुम्बक निर्माण प्रयोगशाला के विस्तार भवन, यथार्थ शीतलक भवन तथा त्वरित्र कार्यशाला भवन हेतु आंतरिक विद्युतीकरण का कार्य।

Name of work: Internal electrification work for MFL extension, Precision chiller & Accelerator workshop buildings at RRCAT, Indore.

निविदा क्रमांक / NIT NO.: सराकेट/वि/2017/७९ दिनांक- 22.12.2017

RRCAT/E/2017/७९ Dated 22.12.2017



NAME OF THE AGENCY :

M/s.....

Chief Engineer, RRCAT, Indore

Office of Head, Construction & Services Division, Raja Ramanna Centre for Advanced Technology, PO: CAT, Indore- 452013, (M.P), India, Fax No.: +91-731-2488866, Telephone No.: +91-731-2488862, E-mail: csdoff@rrcat.gov.in

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Government of India
Department of Atomic Energy
RAJA RAMANNA CENTRE FOR ADVANCED TECHNOLOGY

SECTION-I: PRE-QUALIFICATION CUM NOTICE INVITING e-TENDER

Chief Engineer, Raja Ramanna Centre for Advanced Technology, P.O.: RRCAT, Indore, on behalf of President of India invited online item rate tender through e-tendering mode in two stages from eligible contractors on approved list of CPWD, MES, Railways, State PWDs, Public sector undertakings of central or state Government, central Autonomous bodies or those having adequate experience and capabilities to execute similar works of such a magnitude in Department of Atomic Energy (DAE). The details are given below:

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

PART A: GUIDELINES FOR E-TENDERING:-

1	It is mandatory for all the applicants to have class-III digital signature certificate from any of the licensed Certifying Agency to participate in e-tendering.
2	In order to participate in online e-tendering process, it is mandatory for the applicants to have user ID & password to get access to the website www.tenderwizard.com/DAE . The applicants have to get registered their firm / company with the service provider, M/s ITI Limited for user ID & password. The registration shall be done by paying an annual registration fees to M/s ITI Limited and completing other formalities as mentioned in website. Validity of online registration is for one year from date of its issuance and be subsequently renewed. For assistance/clarifications please contact mobile - 08602465460, 09731224043 e-mails- helpdesk@etenderwizard.com , helpdesk@antaressystems.com .
3	The applicants, who have already obtained such valid user ID and password from M/s ITI Limited, for any other work of DAE, need not obtain fresh user ID and password for the purpose of participation in the present tender.
4	The services for e-tendering in RRCAT/DAE is provided by M/s ITI Ltd., Tender wizard Help Desk Centre, B-1/5A, 2 nd Floor Main Nazafgarh Road, Near Janakpuri Metro Station (East) Janakpuri, NewDelhi- 110058, Fax No. :91-11-25618721 Ph. No. : 011-49424365, e- mail: daehelpdesk@tenderwizard.com .
5	The tender shall be submitted online in the prescribed format before the date and time as mentioned in NIT. No other mode of submission is acceptable.
6	The applicants have to upload the details of e-payment of processing fees, before the last date & time and download the tender documents from the e-tendering portal only, otherwise, it will not be possible for them to upload the tender on the e-tendering portal. Note : Downloading the tender documents without confirmation of payment details on web site : www.tenderwizard.com/DAE shall not be valid and rejected summarily Tenderers are advised to upload their documents well in time, to avoid last minutes rush on the server or complications in uploading. RRCAT, in any case, will not be responsible for any type of problem in uploading the documents. No hard copies for tender submission shall be entertained.
7	Online submission of the tender document after the due date and time shall not be permitted. Time being displayed on e-tendering portal of RRCAT shall be final and binding on applicant. No hard copies for tender submission shall be entertained.
8	The tenderers are advised to submit their documents on line well before the due date & time. RRCAT shall not be responsible for any delay in submission of documents for any reason including server and technical problems.
9	In case of any problem with the submission of the online tender document, the applicant may have the assistance of help desk or use the help manual given on the said website or mobile and e-mail mentioned above.

PART B: NIT DETAILS:-

1	NIT No.	RRCAT/E/2017/79 dated 22.12.2017
2	Name of work	Internal electrification work for MFL extension, Precision chiller & Accelerator workshop buildings at RRCAT, Indore.
3	Estimated cost put to tender	₹ 15,21,204/-
4	Earnest Money Deposit (EMD)	₹ 30,424/- Earnest Money Deposit (EMD) in original to be submitted in the form of Fixed Deposit Receipt or in the form of demand draft, banker's cheque/ pay order issued by a Scheduled bank, in favour of Pay & Accounts Officer, RRCAT, Indore. Note: EMD in the form of Cheque will not be accepted. However 50% will have to be deposited in the form prescribed above and balance amount of earnest money or ₹ 20.00 Lakh, whichever is less, may be deposited in the form of Bank Guarantee (BG) to be issued by a Scheduled Bank drawn in favour of Pay & Accounts Officer, RRCAT, Indore.
5	Completion period	04 (Four) Calendar Months including monsoon period
6	Cost of Tender Document	Not applicable for e-tender
7	Tender Processing Fee	₹ 898/-, by e-payment through electronic mode (Non – refundable) in favour of M/s ITI Limited, New Delhi
8	Security Deposit	2.5% of total work done
9	Performance Guarantee	5% of tendered value
10	Dates of availability of Tender Documents for download	From 02.01.2018 (10:00 Hrs.) to 11.01.2018 (17:00 Hrs.) on website www.tenderwizard.com/DAE . Detailed NIT is also available on website www.rrcat.gov.in for view only.
11	Pre-bid clarification by agencies if any	Not Applicable
12	Last date and time of closing of uploading / online submission of tender including scanned copy EMD and tender processing fee details (DD/FDR/BG towards EMD and other hardcopies as specified.)	Up to 15:00 hrs. on 16.01.2018
13	Submission of EMD in original and copies of eligibility documents.	EMD in original need to be furnished any time from 09.00 hours on 12.01.2018 to 15.15 hrs. on 16.01.2018 during working days in the Office of Pay & Accounts Officer, PO-RRCAT, Indore- 452013. EMD & copies of documents should be submitted preferably in person. However documents sent by post or courier will also be considered provided the same is received within due date & time.
13	Date and time of online opening of Stage-I, Eligibility criteria.	15:30 hrs. on 16.01.2018 in the Office of Pay & Accounts Officer, RRCAT, PO: CAT, Indore– 452013
14	Date and time of opening of Stage-II -Financial Bids of qualified bidders.	To be notified at a later date

Note: Department reserves the right to accept or reject the tender(s) in full or in part, without assigning any reason thereof. Tenders with any condition including conditional rebate shall be rejected forthwith.

PART C: TENDER REQUIREMENTS FOR ELIGIBILITY:-

1	Contractors who fulfil the following requirements shall ONLY be eligible to apply. (Joint ventures are not accepted).
1.1	Electrical License - Valid electrical contractor license and valid supervisory competence certificate.
1.2	Proof of registration with Government / Semi Government organizations like CPWD, MES, BSNL, Railways, State PWDs etc. in appropriate class OR having experience in execution of similar nature of works.
1.3	<p>Should have satisfactorily completed the works as mentioned below during the last seven years ending on previous day of last date of submission of tenders.</p> <p>Three similar works each of value not less than 40% of the estimated cost put to tender. or Two similar works each of value not less than 60% of the estimated cost put to tender. or One similar work of value not less than 80% of the estimated cost put to tender.</p> <p>Important Note:</p> <p>a) Similar work shall mean a work including internal electrification of building. b) Cost of work shall mean gross value of the completed work including the cost of materials supplied by the client, but excluding those supplied free of cost. The value of executed works shall be brought to the current costing level by enhancing the actual value of work at a simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of applications for tender.</p>
1.4	Should have had average annual financial turnover at least 100% of the estimated cost put to tender on works during last three years ending 31st March, 2017 . (Scanned copy of Certificate from Chartered Accountant to be uploaded)
1.5	Should not have incurred any loss in more than two years during the last five years ending 31st March, 2017 .
1.6	Should have minimum solvency of amount 40% of the estimated cost put to tender . The solvency certificate shall not be older than 12 months from the date of submission of tender of concerned work.
1.7	List of works in hand & List of similar works carried out by them for last 7 years indicating i) Agency for whom executed, ii) Value of work, iii) Completion time as stipulated and actual, or present position of the work.
1.8	List of plant, machinery , equipments, accessories & infrastructure facilities possessed by the agency to complete the work in time.
1.9	List of technical staff they possess and proposed to deploy for the work
1.10	Certificates: (Scanned copy of original certificates to be uploaded)
	i) Performance Certificates
	ii) WCT registration certificate (if applicable)
	iii) PAN (Permanent Account Number) Registration
	iv) Goods & Service Tax (GST) Registration Certificate
	v) EPF/ESI Registration certificate

1.11	<p>Undertaking as under: I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in DAE in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (Scanned copy to be uploaded at the time of submission of bid).</p>
2	<p>The intending bidder must read the terms and conditions as per "SECTION – 1: NOTICE INVITING TENDERS" OF "CONDITIONS AND CLAUSES OF CONTRACT – 2008" carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.</p> <p>Department reserves the right of Non-consideration of Tender documents of the agencies who are not fulfilling the NIT stipulations and / or having adverse report on the works carried out by them in the past.</p>
3	Information and Instructions for tenderers posted on website shall form of tender document.
4	The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website www.tenderwizard.com/DAE free of cost. The detailed NIT can also be viewed & downloaded from www.rrcat.gov.in.
5	The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any Scheduled Bank towards EMD in favour of "PAY AND ACCOUNTS OFFICER, RRCAT, INDORE" and e-payment details of tender processing Fee in favour of "ITI LIMITED, NEW DELHI" and other documents as specified.
6	On opening date, the contractor can login and see the bid opening process.
7	Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in YELLOW colour and the moment rate is entered, it turns SKY BLUE . In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0" . Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
8	Certificate of Financial Turn Over: At the time of submission of bid, contractor may upload Undertaking / Certificate from CA mentioning Financial Turnover of last 3 years or for the period as specified in the bid document.
9	The Department reserves the right to accept / reject any prospective application without assigning any reason thereof. The Department does not bind itself to accept the lowest tender and reserves to itself the authority to reject any or all of the tenders received without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or incomplete in any respect are liable to be rejected.
10	IF ANY INFORMATION FURNISHED by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering / taking up works in RRCAT.
11	Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
12	Short listing of the agencies shall be subject to thorough verification of their credentials and inspection of works carried out by them, through a technical evaluation committee of experts, constituted by RRCAT.

13	<p>Bidders may please note the following also regarding tax and other liabilities etc.</p> <p>i) This work comes under Works Contract. Taxes applicable for such contracts must therefore be included in the quoted rates.</p> <p>ii) The contractor should be registered as mandated in the law relevant to GST. The Goods and Services Tax (GST) as applicable in “individual items as well as overall offer” need to be included in the quoted rates/tender offer. Department shall not entertain any claim pertaining to GST, WCT etc.</p> <p>iii) Labour Welfare Cess @1% of gross value of work done shall be recovered from each bill paid to the contractor.</p> <p>iv) Applicable income Tax/corporation tax, Cess and security deposit as applicable shall be deducted from each bill paid to the contractor.</p> <p>v) The contractor must possess valid EPF & ESIC registration as per relevant laws. The bidders need to deposit EPF&ESIC with appropriate authority. The reimbursement for the same shall be made upon submission of satisfactory & genuine documentary evidence. The bidder therefore need not consider EPF & ESIC in the quoted rates.</p> <p>vi) The payment of wages to labourers should be made through bank.</p>
14	<p>If any tenderer withdraws his tender within the validity period and before award of work whichever is earlier or make any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall without prejudice to any right or remedy, be at liberty to forfeit 50% (fifty percent) of the Earnest money absolutely.</p> <p>Further, the tenderer shall not be allowed to participate in the re-tendering process of the same work.</p>
15	<p>In the case of bids in three stage (two part) system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.</p>
16	<p>The successful bidder whose tender is accepted will be required to obtain Police Verification Certificate (PVC) issued by Office of the Superintending of Police of the concerned district at his own cost for all his workmen i.e. Engineers, Supervisors and labourers to work inside RRCAT and should quote accordingly. The PVC will be valid for three years.</p> <p>In case of receipt of any adverse character and antecedent remarks/notification against the contractor/ company/firm/proprietor and/or his contract personnel, consequent to the security vetting, RRCAT reserves absolute right to terminate the contract forthwith without assigning reason/show cause notice. Under the circumstances the contractor will have no right to claim good any loss/liability that may be incurred as consequence to the above action initiated by RRCAT. RRCAT also reserves the right to forfeit in part/full performance guarantee and/or security deposit in possession of the Government for failure on part of the contractor to abide/adhere to the Security instruction issued by DAE/RRCAT from time to time.</p>

NOTE: PROSPECTIVE AGENCIES SHALL SATISFY THEMSELVES OF FULFILLING ALL THE NIT CRITERIA BEFORE SUBMISSION OF TENDER. DEPARTMENT RESERVES THE RIGHT OF NON CONSIDERATION OF TENDER OF THE AGENCIES NOT FULFILLING THE STIPULATED CRITERIA.

PART D: LIST OF DOCUMENTS TO BE SCANNED & UPLOADED:-

S. No.	Description
1	Valid electrical contractor license with supervisory competence certificate
2	Financial Turn Over certified by Chartered Accountant
3	Profit & Loss statement certified by Chartered Accountant
4	Latest Bank Solvency Certificate (not older than one year from the date of opening of tender)
5	List of WORKS completed in last 7 years indicating: i) Agency for whom executed ii) Value of Work, iii) Stipulated and actual time of completion or present status of the work.
6	List of WORKS in Hand indicating: i) Agency, ii) Value of Work, iii) Stipulated time of completion / present position.
7	List of Plant and Machinery
8	List of Technical Staff
9	Income tax clearance certificate /latest IT return
10	Bar chart for the execution of project within the stipulated completion period
11	Any other document that bidder felt necessary in support of his candidature
12	Certificates:
i)	Registration certificate, if any
ii)	Certificates of Work Experience / Performance Certificates in respect of similar works along with copies of orders & schedule of quantities.
iii)	Certificate of Registration for Goods & Service Tax
iv)	EPF/ESI Registration certificate
v)	PAN (Permanent Account Number) Registration
13	e-payment details towards cost of processing fee
14	FDR of any scheduled bank against EMD
15	Bank guarantee of any scheduled bank against EMD if any.
16	Undertaking that the eligible similar work(s) have not been executed through another contractor on back to back basis.
17	Undertaking for having gone through the documents as per Technical Bid.
18	Undertaking for downloaded the Pre-bid clarifications issued by the Department after close of sale of tenders as indicated in the Technical Bid.
19	The bidders need to furnish physical EMD, only after submission of bid but well before latest stipulated date and time.

Note:

In case, if date of submission of "EMD and processing fee" is declared as Government holiday in RRCAT then the date of submission and opening shall be treated as next working day. No separate intimation can be given to bidder .HOWEVER DATE AND TIME OF ONLINE SUBMISSION OF BID SHALL REMAIN UNCHANGED.

Gautam
22/12/17
Chief Engineer

Raja Ramanna Centre For Advanced Technology
(For and on behalf of president of India)