

राजीव गांधी राष्ट्रीय युवा विकास संस्थान  
Rajiv Gandhi National Institute of Youth Development  
युवा कार्यक्रम और खेल मंत्रालय, भारत सरकार  
Ministry of Youth Affairs & Sports, Govt. of India  
श्रीपेरुम्बुदूर /Sriperumbudur – 602 105

NOTICE INVITING -TENDER(NIT)

Date: 16.01.2018

DIRECTOR, RGNIYD invites item wise rate tender from the experienced Contractors for the work of - **Repairs /Replacement of the existing Chiller plant Unit in Auditorium inside RGNIYD**. The participating Contractors / Construction Agencies shall meet the qualifying Criteria as stated in the e-NIT and as per schedule as under:

<b>Published Date</b>	01-Feb-2018 05:00 PM	<b>Bid Opening Date</b>	12-Mar-2018 10:00 AM
<b>Document Download / Sale Start Date</b>	01-Mar-2018 05:00 PM	<b>Document Download / Sale End Date</b>	09-Mar-2018 02:00 PM
<b>Clarification Start Date</b>	01-Mar-2018 05:00 PM	<b>Clarification End Date</b>	08-Mar-2018 05:00 PM
<b>Bid Submission Start Date</b>	04-Mar-2018 09:00 AM	<b>Bid Submission End Date</b>	09-Mar-2018 02:00 PM

Tendering Reference No.	RG/E-24B/2014
Name of the Work	<b>Repairs /Replacement of the Compressor and other accessories in the existing Chiller plant Unit of Auditorium inside RGNIYD</b>
Brief Scope of Work	AC/ Electrical Work
Estimated Cost	Rs.4 Lakhs
Period of Completion	45 days
Earnest Money Deposit	Rs.8,000/- in the form of DD in favour of "Director RGNIYD SRIPERUMBEDUR". payable at Sriperumbudur
DD's Submission	DDs should be submitted at RGNIYD on or before last date of submission of bid
Validity of bid	90 days from the date of opening of price tender
Cost of Tender document	Rs.500/-

The tender document can be downloaded from website <https://eprocure.gov.in/eprocure/app> "Corrigendum, if any, would appear only on DIRECTOR/RGNIYD website and not to be published in any News Paper".

**Note:**

- 1) The tenderer may attach hard copy of the credentials, certificates and signed copy of the Annexure I (Acceptance to tender condition) provided in the NIT.
- 2) The tenderer shall be quote/offer their rates against the items mentioned in the schedule in words and figures.

- 3) The "Technical Bid" and Financial Bid" are to be kept separately in two sealed envelopes and thereafter both the envelopes placed in one bigger envelope duly sealed shall be dropped with the stipulated date and time in the Tender Box available at Administrative Section, RGNID, Sriperumbudur or send by Speed Post/Courier.

**ACCEPTANCE OF TENDER CONDITIONS**

**ANNEXURE –I**

From: (On the letter head of the company by the authorized officer having power of attorney)  
DIRECTOR, RGNIYD

Sub: Name of the work & NIT No:

Sir,

- 1) This has reference to above referred tender. I/We are pleased to submit our tender for the above work and I/We hereby unconditionally accept the tender conditions and tender documents in its entirety for the above work.
- 2) I/we are eligible to submit the tender for the subject tender and I/We are in possession of all the documents required.
- 3) I/We have viewed and read the terms and conditions of this GCC/SCC carefully. I/We have downloaded the following documents forming part of the tender document:
- 4) I/we have uploaded the mandatory scanned documents such as cost of tender document.
- 5) EMD, e-Tender Processing Fee and other documents as per Notice Inviting e-tender AND I/We agree to pay the cost of tender document, EMD, e-Tender Processing Fee (only receipt/proof of online payment) and other documents in physical form in the form and manner as described in NIT/ITT.
- 6) Should this tender be accepted, I/We agree to abide by and fulfill all terms and conditions referred to above and as contained in tender documents elsewhere and in default thereof, to forfeit and pay DIRECTOR, RGNIYD, or its successors or its authorized nominees such sums of money as are stipulated in the notice inviting tenders and tender documents.
- 7) If I/we fail to commence the work within 10 days of the date of issue of Letter of Award and/or I/we fail to sign the agreement as per Clause 82 of Clauses of Contract and/or I/we fail to submit performance guarantee as per Clause 02 of Clauses of Contract, I/we agree that DIRECTOR, RGNIYD shall, without prejudice to any other right or remedy, be at liberty to cancel the Letter of Award and to forfeit the said earnest money as specified above.

**Eligibility Criteria:-**

**The Tenderers who have already done works of similar nature ie., repairs/supply & installation of ductable air conditioners/split air conditioners/chiller plant works and any other air conditioner/Electrical maintenance works of value more than Rupees one lakh, are only eligible to participate in the tender.**

**Special Condition:-**

1. The works should be carried out strictly in accordance with the specifications of Public Works Department/CPWD BIS and IER and as per the general conditions of contract.
2. The work shall be done under the direct supervision of an Electrical Engineer(Graduate or Diploma holder or a "Electrical-C- License" holder following all the safety precautions as per industrial safety act.
3. The work should be carried out in coordination and as per the directions of the RGNIYD without affecting the working of the Institute.
4. Corrections, if any, in the tender should be attested with dated initial of the tenderer. The rates should be filled in words and figures. If there is any variation between rate in words and figures, the least will only be taken.
5. The rates quoted in the tender shall be inclusive of GST or any other TAX applicable.
6. The Engineer in charge reserves the right to reject any or all the tenders received or to drop any of the proposals without assigning any reasons.
7. All the materials to be used in the work should be of best quality and shall be of I.S.I. standards (BIS).
8. The retrieved materials shall be handed over to the Store Section.
9. The contractor shall be liable to set right all defects arising out of the faulty execution (or) sub-standard work noticed during the Twelve months period from the date of bringing the installation into beneficial use at his cost.
10. For slow progress of works, bad workmanship/leaving the work in incomplete shape, the department will take action to impose fine as per the Departmental rules.
11. When there are complaints of non-payment of wages to the laborers, the bills of the contractor will be withheld pending clearance certificate from the Labour Department.
12. The work may be awarded in whole or in part and the quantity may, at the discretion of the Director RGNIYD Sriperumbudur, be increased or decreased or omitted during the execution of the work.
13. The Contractor shall arrange for proper supervision and execution of the works.
14. Megger test shall be conducted by the tenderer, after completion of the work.
15. The Contractor shall submit the completion report after completion of the work in all respects.
16. The contractor shall not employ labourers who are below the age of 12 years, and women. The contractor shall abide by all Government orders issued from time to time in respect of labour regulations.

17. The contractor shall have the experience in doing the electrical/AC works of the similar nature and the proof of the same to be produced along with the tender.
18. If night work is required to fulfill the agreed rate of progress, all arrangements shall be made by the contractor including lighting without any claim for extra cost.
19. The contractor engaging the labourers for the work is solely responsible for any accident or death occurring to the labourers while carrying out the work and responsible for such occurrence and also for payment of compensation to such labourers. Further, the Department shall not be held responsible for such occurrence and also for payment of compensation.
20. Risk Insurance: The work under this contract shall be maintained at the contractor's risk until the work is taken over by the Department. The contractor shall accordingly arrange his/ their own insurance against all natural calamities, rain and other acts of God. During such period, the Government shall not be liable for any loss or damage (vide clause 47 of General Conditions as amended).
21. Safety Code: The safety measures and all amenities for the labourers shall be made by the contractor at his/ their cost as indicated in the Safety code.
22. The tenderers should quote their GST registration number in their covering letter.

**Name of Work: Repairs /Replacement of the existing Chiller plant Unit in Auditorium  
inside RGNIYD.**

**Name & Address of the Contractor:**

**Schedule A (Non DSR Items)**

<b>Sl. No</b>	<b>Description</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1.	Supply and fixing of 12 TR Compressor suitable for R22 Gas operation – Danfoss make 3phase and supply and fixing of 12 TR contactor -3 TF 46 make Siemens- the rate is inclusive of removal of unserviceable, compressor etc., with necessary labor tools, materials, taxes, transportation etc., complete. Payment for R22 Gas filling will be made separately as per item no 5	02	each		
2.	Supply and fixing of 63 Amps 3 pole MCB for compressor-L&T make and 250 Amps incoming connector for chiller panel board. The rate is inclusive of removal of unserviceable items etc., with necessary labour tools, materials, taxes, transportation etc., complete.	03	Set		
3.	Supply and fixing of single Phase preventer, water flow switch, Anti freeze thermostat-make Don Fass. The rate is inclusive of removal of unserviceable items etc., with necessary labour tools, materials, taxes, transportation etc., complete	01	Each		
4.	Supply and fixing of HP/LP Switch(auto resetting)for compressor –make DonFass and Supply of Temperature Controller for compressor (2 set point with sensor arrangement-Sub 0. The rate is inclusive of removal of unserviceable items etc.,with necessary labour tools, materials, taxes, transportation etc., complete.	03	each		
5.	Supply and charging of R22 Gas in the replaced compressor unit with necessary materials tools labours etc., complete.	50	Per Kg		

6.	Supply and fixing of insulation for the existing MS pipe of the chiller unit using 50mm thick TF quality Thermo Cole section with fit man, covering the thermo Cole with polythine sheet-top finished with wire mesh/cement plastering using necessary labour materials tools plant lead lift etc., complete(including scaffolding)	15	Per Metre		
7.	labour charges for chemical servicing for thorough cleaning of dust/dirt /rest etc., of 30TR AIR handling unit with blower including necessary materials labour tools plant etc., complete.	02	One job		
8.	Labour charges for cleaning the makeup water tank with necessary painting duly removing the 40TR/20TR Chiller cleaning the pipeline after fresh water circulation and restoring to original condition . Painting shall be done for the entire compressor unit available on the roof top of the chiller plant building. The rate is inclusive of removal of unserviceable items etc., with necessary labour tools, materials, taxes, transportation etc., complete	01	Job		
9.	Labour charges for chemical servicing of condenser coil with necessary tools, materials labour etc., complete.	03	One Job		
10.	Labour charges for overhauling Chiller water (7.5hp)inlet and outlet pumps repairing of shaft seal, for rope changing servicing etc., complete.	02	One Job		
<b>Total</b>					

Amount in words: .....

Note: The tenderer shall quote his rates/amount against each item in figures and words and  
Tender is signature.