



## सी एस आई आर —केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)

महात्मा गांधी एवेन्यू, दुर्गापुर-713 209, पश्चिम बंगाल

**CSIR-Central Mechanical Engineering Research Institute**

(Council of Scientific & Industrial Research)

Mahatma Gandhi Avenue, Durgapur-713209, West Bengal

### ई-निविदा आमंत्रण सूचना /NOTICE INVITING e-TENDER

सं /No. 16/767/24-25/Proj/ESD

दिनांक /Date: 01.11.2024

एतद् द्वारा सीपीडब्ल्यूडी / लोक निर्माण विभाग/रेल/एमईएस/पीएंडटी/सार्वजनिक क्षेत्र के उपक्रमों के उचित वर्ग के ठेकेदारों से और/या केंद्र/राज्य सरकार, स्वायत्त निकायों, अर्ध-सरकारी संस्थाओं में या किसी भी सीएसआईआर लैब/ संस्थान के लिए कार्य कर रहे ऐसे ही ठेकेदारों से निम्नलिखित कार्यों के लिए ऑन लाइन वस्तु दर ई-निविदाएं आमंत्रित की जाती हैं। निविदाकर्ताओं को निविदा कागजात जारी करने हेतु अनुरोध करते वक्त पैन, जीएसटी और वैध व्यापार प्रमाणपत्र लाइसेंस के साथ-साथ अन्य सभी शर्तों को पूरा करने संबंधित प्रमाण पत्र की प्रतियां प्रस्तुत करना आवश्यक है।

क्र म सं ख्या	कार्य का नाम	1) अनुमानित लागत (रु) 2) जमा बयाना रकम (ई एम डी) (रु)	निविदा कागजात की लागत /मूल्य (रु....)	पूर्ण होने का समय	इसी तरह के सुनिश्चित कार्य	प्रकाशन की तिथि एवं समय	निविदा प्रपत्र डाउनलोड करने की तिथि एवं समय	निविदा प्रपत्र जमा करने की अंतिम तिथि एवं समय	निविदा खोलने की तिथि एवं समय	अनुभव (अंतिम पाँच वर्षों का)
1.	सीएसआईआर-सीएमईआरआई संस्थान परिसर, दुर्गापुर में नए प्रायोगिक सेटअप के लिए ईआरटीजी लैब स्थान का सिविल और इलेक्ट्रिकल नवीनीकरण -09	1) 18,98,790.00 (जीएसटी समेत) (सिविल-16,80,311.00 इलेक्ट्रिकल-2,18,479.00) 2) 37,976.00	500/-	60 दिन	सिविल एवं विद्युत नवीकरण कार्य।	01.11.2024 पूर्वाह्न 9:00 बजे	01.11.2024 पूर्वाह्न 9:30 बजे से	12.11.2024 अपराह्न 2:30 बजे तक	13.11.2024 अपराह्न 3:00 बजे	कम से कम 1/2/3 सिविल का काम रु.13,443\10.083\6.722 और इलेक्ट्रिकल काम रु. 1.749\1.312\0.875 लाख क्रमानुसारे

निविदा प्रपत्र <http://www.etenders.gov.in> के जरिए प्राप्त किया जा सकता है। निविदा प्रपत्र कागजात की/लागत निदेशक, सीएसआईआर- सीएमईआरआई के पक्ष में तैयार डिमांड ड्राफ्ट में होना चाहिए। अगर निविदा प्रपत्र कागजात की/लागत और ईएमडी के साथ आवेदन किया गया है तभी निविदा पत्र जारी किया जाएगा। निविदा की वैधता निविदा खोलने की तारीख से 90 दिनों तक रहेगी। बयाना की रकम डिमांड ड्राफ्ट के रूप में निदेशक, सीएसआईआर सीएमईआरआई के पक्ष में तैयार किया-हुआ रहना चाहिए। निविदा की अनुमानित लागत डीएसआर-23, डब्ल्यूबीपीडब्ल्यूडी-17, डीएसआर-22 और एमआर पर, दर विश्लेषण और बाज़ार दर के आधार पर तैयार की गई है। निविदा कागजात का मूल्य अप्रतिदेय रिफंडेबल और अहस्तांतरणीय है।-नॉन/ठेकेदार को पिछले पांच वर्षों में समान प्रकृति के कार्य के संबंध में संतोषजनक कार्य समाप्ति प्रमाण पत्र की प्रतियां प्रस्तुत करनी होंगी। एक सिविल, इलेक्ट्रिकल और आरएसी ठेकेदार समग्र कार्यों के मामले में एक से अधिक बोली लगाने के लिए अपनी सहमति नहीं दे सकता। शर्त निविदाओं को अस्वीकार कर दिया जा सकता है। निविदाकर्ता द्वारा काम के लिए एक निविदा प्रस्तुत करने से ऐसा समझा माना/ जाएगा कि वह उस काम की साइट और इलाके के वास्तविक निरीक्षण से और सामग्री की मात्रा की उपलब्धता के मामलों में संतुष्ट है और प्रस्तुत किया हुआ उद्विग्न दर तत्संबंधित मात्रा एवं विनिर्देश के अनुसार कार्य पूरा करने के लिए पर्याप्त है। अगर ठेकेदार कार्यादेश की तारीख से किसी भी तरह तुरंत और 10 (दसदिनों के भीतर काम शुरू करने में विफल ( रहता है तो बयाना जब्त किया जा सकता है। कृपया इस निविदा के बारे में अधिक जानकारी के लिए या संभावित संशोधन या शुद्धिपत्र, एनआईटी के विस्तार आदि के लिए हमारी वेबसाइट <http://www.etenders.gov.in> या <http://www.cmeri.res.in> पर जाएं। संबंधित कार्य आदेश की प्रति के साथ समाप्ति प्रमाण पत्र प्रस्तुत किया जाना चाहिए। निदेशक, सीएसआईआरसीएमईआरआई- को बिना कोई कारण बताए किसी एक या सभी निविदाओं को अस्वीकार करने का अधिकार है।

हस्ताक्षरित  
निदेशक,  
सीएसआईआर-सीएमईआरआई

नोट: 1. बोलीदाताओं से अनुरोध है कि वे केवल एनआईटी की आवश्यकता के अनुसार प्रासंगिक अपेक्षित दस्तावेज जमा करें।

2. बोलीदाताओं से यह भी अनुरोध किया जाता है कि वे निविदा स्वीकृति पत्र और अंडरटेकिंग ठीक से भरें और उस पर आधिकारिक मुहर और तारीख के साथ हस्ताक्षर करने के बाद जमा करें।



## सी एस आई आर - केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्)

महात्मा गांधी एवेन्यू, दुर्गापुर-713 209, पश्चिम बंगाल

**CSIR-Central Mechanical Engineering Research Institute**

(Council of Scientific & Industrial Research)

Mahatma Gandhi Avenue, Durgapur-713209, West Bengal

### NOTICE INVITING e-TENDER

सं./No. 16/767/24-25/Proj/ESD

दिनांक/Date: 01/11/2024

On-line **ITEM RATE** e-tenders are invited on two bid system from contractors of appropriate class of CPWD/PWD/Railways/MES/P&T/PSUs and/ or from those who have carried out similar works for Central/State Government, Autonomous Bodies, Semi-Govt. Organizations or working contractor of any CSIR Lab./Instt. For the following works. The tenderers are required to produce proof of fulfilling all the conditions along with copies of **PAN, GST no. and Valid trade licenses certificate**, while making request for issue of Tender documents.

Sl. No.	Name of Work	1) Estimated Cost (Rs.) 2) Earnest Money Deposit (EMD) (Rs.)	Cost of Tender Document (Rs.)	Time of Completion	Defined work of similar nature	Publish Date & time	Bid Document Download start date & time	Bid Submission end date & time	Date & Time of Bid Opening	Experience (Last five years)
1.	Civil & Electrical renovation of the ERTG Lab. space for the new experimental setup at CSIR-CMERI Institute campus, Durgapur-09	1) 18,98,790.00 (Including GST) (Civil-Rs. 16,80,311.00 Elect- Rs. 2,18,479.00) 2) 37,976.00	500/-	60 (Sixty) Days	Civil & Electrical renovation work.	01/11/2024 9:00 AM	01/11/2024 9:30 AM	12/11/2024 2:30 PM	13/11/2024 3: 00 PM	At least 1/2/3 Civil work of Rs. 13.443\10.0 83\6.722 & Elect. Work of Rs. 1.749\1.312\ 0.875 Lakhs resp.

Tenders can be obtained from <http://www.etenders.gov.in>. Cost of tender document should be demand draft drawn in favour of Director, CMERI. Tender paper will be issued if the application is accompanied by tender paper cost & EMD. Validity of tender will be 90 days from the date of opening of tender. Earnest money in the form of demand draft should be drawn in favour of Director, CMERI. Estimated cost has been prepared based on **DSR-23, WBPWD-17, DSR-22 and MR**. Cost of Tender documents is non-refundable & non-transferable. The contractor has to submit copies of satisfactory work completion certificate in respect of similar nature of work done in the last five years. A Civil, Electrical & RAC Contractor cannot give his consent to more than one bidder in case of composite works. Conditional tenders are liable to be rejected. By submission of a tender for the work, a tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the work, about the quality and availability of required quantity of materials and that the tendered rates will be adequate to complete the work as per specification with quantity. Earnest Money is liable to be forfeited if the contractor awarded the work fails to start the work immediately and in any case within 10 (Ten) days from the date of work order. For further details regarding this tender or for further amendments, Corrigendum, extension of NIT or revision, etc., please visit our website <http://www.cmeri.res.in>, or <http://www.etenders.gov.in>. **Completion certificate should be submitted along with a copy of related Work Order.** Director, CMERI reserves the right to reject any or all tenders without assigning any reason.

Sd-  
(Director, CSIR-CMERI)

Note: 1. The bidders are requested to submit the relevant requisite documents only as per the NIT requirement.

2. The bidders are also requested to fill up the Tender acceptance letter and Undertaking properly and submit after signing the same with official seal and date.

**CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE**  
(Council of Scientific & Industrial Research)  
DURGAPUR – 713209

**NOTICE INVITING e-TENDER**

- 1) On-Line Item rate e-Tenders are hereby invited for the work of “**Civil & Electrical renovation of the ERTG Lab. space for the new experimental setup at CSIR-CMERI Institute campus, Durgapur-09**” from contractors of appropriate class of CPWD, Railways, MES, Post & Telegraph Department and / or from those who have carried out similar works for CSIR, Semi-Govt. Organisations on a **Single Contract of Civil work amounting to Rs. 13,44,300.00 (Rupees thirteen lakhs forty-four thousand three hundred only)**, **Two contract of civil works amounting Rs. 10,08,300.00 (Rupees ten lakh eight thousand three hundred only)**, **Three contract of Civil works amounting Rs. 6,72,200.00 (Rupees six lakh seventy-two thousand two hundred only)**, **Single Contract of Electrical work amounting to Rs. 1,74,900.00 (Rupees one lakh seventy-four thousand nine hundred only)**, **Two contract of Electrical works amounting to Rs. 1,31,200.00 (Rupees one lakh thirty-one thousand two hundred only)**, **Three contract of Electrical works amounting to Rs. 87,500.00 (Rupees eighty-seven thousand five hundred only) and above.** The tenderers are required to produce proof of fulfilling these conditions along with the latest **Income Tax Clearance Certificate, PAN, Valid registration under GST, Valid Trade License Certificate** interested parties may please bring along with original documents for verification.
- 2) Estimated cost including GST is **Rs. 18,98,790.00 (Rupees eighteen lakhs ninety-eight thousand seven hundred ninety only)** based on **DSR-23, WBPWD-17, DSR-22 and MR.**
- 3) Time for carrying out the work will be **60 (Sixty) Days** and the date of commencement shall be reckoned from the tenth day of issue of award letter.
- 4) Complete Contract documents to be complied with by the tenderer whose tender may be accepted can be seen at the office of **Head ESD, CSIR-CMERI, Durgapur.**
- 5) Scanned copy of tender cost 1) **Rs. 500.00 (Rs. Five hundred only, non-refundable)** and 2) Earnest Money amounting **Rs. 37,976.00 (Rupees thirty-seven thousand nine hundred seventy-six only)** should be attached to the Tender. Tender received without cost of Tender cost and Earnest Money will be invalid. **The original Demand Draft in the form of EMD and Tender Cost should be submitted in the Works Cell before Tender opening date. Copy of all documents which submitted online should be kept (as hardcopy) in own custody for reference. The Tender evaluation committee may ask for showing the original copy of Tender document uploaded by Tenderer at the time of Tender Evaluation.**
- 6) The Tenderer is to indicate the name and telephone no. of issuing agency of the completion certificate to enable General Technical Evaluation Committee to verify the documents if necessary. Tenderers or their Authorized Representative shall be required to present on date and time of opening Tenders along with all original credentials / certificates and one set of copies of all credentials / certificates in support of their eligibility, failing which their offer shall be rejected.
- 7) Original Tender Cost and EMD in form of DD as prescribed in Tender documents should reach in person or by post to **Works Cell, CMERI, M. G. Avenue, Durgapur – 713209** before the date and time fixed for opening of the Tender failing which their offer shall be rejected and CSIR-CMERI will not be responsible for postal delay in any manner.

- 8) In case of incomplete / doubtful credentials offer shall be straightway rejected and price bid of the same shall not be opened / evaluated. It may be noted that even after opening of price bid the credentials submitted found to be false/forged the offer submitted shall be rejected out rightly. No further clarification will be sought from the Tenderers.
- 9) In case of discrepancy in English and Hindi version, English version prevails.
- 10) **LIST OF DOCUMENTS/CREDENTIALS(pdf format only) SCANNED AND UPLOADED IN e-Tendering**
- i) **Cost of Tender and EMD is approve mode as per Tender Documents.**
  - ii) **Certificate of Work Experience / Performance certificate : List of similar works completed in last five years including a) Agency from whom executed. b) Execution value of work. c) Stipulated and actual time of completion. Completion certificate should be submitted along with a copy of related Work Order**
  - iii) **Certificate of Registration GSTIN as applicable.**
  - iv) **PAN registration / Income Tax return last three years.**
  - v) **Undertaking for having gone through the Tender documents as per technical Bid.**
  - vi) **Valid Trade License Certificate.**
- (11) The Employer does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
- (12) Canvassing in connection with the tenders is prohibited and the tenders submitted by the contractor who resort to canvassing are liable for rejection.
- (13) The tenderer shall not be permitted to tender for works in the concerned unit of CSIR in which a relative is posted in the grade between Administrative Officer and Junior Engineer ( both inclusive ). He shall also intimate the names of persons who are working with him in any capacity or subsequently employed by him and who are relatives as mentioned above.

**NOTE :** A person shall be deemed to be relative of another if, and only of, (a) they are members of Hindu undivided family; or (b) they are husband and wife ; or (c) the one is related to the other in the following manner: Father, Mother (including step mother), Son (including step son), Son's wife, daughter (including step daughter), Father's father, Son's son, Son's son's wife, Son's daughter, Son's daughter's husband, Daughter's husband, Daughter's son, Daughter's son's wife, Daughter's daughter, Daughter's daughter's husband, Brother (including step brother), Brother's wife, Sister (including step sister), Sister's husband.

- (14) Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work; validity beyond 90 days from the date of opening shall be by mutual consent.
- (15) The tenderer shall quote rates both in figures and words. He shall also workout the amount for each item of work and write in both figures and words. On check if there are differences between the rates quoted by the tenderer in words and in figures or in the amount worked out by him, the following procedure shall be followed:
- (i) When there is a difference between the rates in figures and in words, the rates, which correspond to the amounts worked out by the tenderer, shall be taken as correct.
  - (ii) When the amount of an item is not worked out by the tenderer or it does not correspond with the rate written either in figures or in words, the rate quoted by the tenderer in words shall be taken as correct.



- (iii) When the rate quoted by the tenderer in figures and in words tallies but the amount is not worked out correctly the rate quoted by the tenderer shall be taken as correct and not the amount.
- (16) The tenderer should see drawings and in case of doubt obtain required particulars, which may in any way influence his tender from the Engineer as no claim whatsoever will be entertained for any alleged ignorance thereof.
- (17) Before tendering, the tenderer shall inspect the sites to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locally including stacking of materials, installation of tools and plants ( T & P ) etc., conditions affecting accommodations and movement of labour etc. required for the satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the Employer in any circumstances.
- (18) Earnest Money will be forfeited if the contractor fails to commence the work as per letter of award.
- (19) Except writing rates and amount, the tenderer should not write any conditions or make any changes, additions, alterations and modifications in the printed form of tenders. Tenderers who are desirous to offer rebate the same should be brought out separately in the covering letter and submitted along with the tender.
- (20) Some of the provisions of General Conditions of Contract are given below. Interpretation however shall be as given in the General Condition of contract.
- (a) **DEFECT LIABILITY PERIOD:** 12 (Twelve) months from the date of completion of the specific job as certified by the employer.
- (b) **MINIMUM VALUE OF WORK FOR THE INTERMEDIATE CERTIFICATE:** Since the completion time of the work is **30 (Thirty) Days**, hence full and final payment shall be done.
- (c) **SECURITY DEPOSIT:** A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum along with the sum already deposited as earnest money, will amount to security deposit of 5% of the tendered value of the work. In addition, the contractor shall be required to deposit an amount equal to 5% of the tendered value of the contract as Performance Security within the period prescribed for commencement of work in the letter of award issued to him.
- (d) **COMPENSATION:** Contractor shall pay as compensation an amount equal to one per cent or such smaller amount as the Employer (whose decision in writing shall be final) may decide on the cost of the whole work as shown in the agreement, for every week that the work remains un-commenced or unfinished or due quantity of work remains incomplete after the proper dates. Compensation to be paid shall not exceed ten per cent of the estimated cost of the work as shown in the agreement.
21. Schedule showing approximate quantity of materials to be supplied by the Employer under clause: 6 of the General Conditions of contract for works contracted to be executed and the rates of which they are to be charged for.
22. **The CMERI, Durgapur reserves the right to reject any or all the bids without assigning any reason thereof.**

**NOTE :** The Tenderer shall ensure that particulars in the above form are filled in by the Engineer he submits the tender. Notwithstanding anything stated elsewhere, the quoted rates should be as per schedule.