



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. 04/292/26-27/Coposite/Capital/ESD

दिनांक / Date:29/05/2026

On-line **ITEMRATE** 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. The tenderers are required to submit **documentary proof of fulfilling all eligibility conditions**, along with **copies of Work Experience Certificates, PAN, GST registration, and valid Trade License(s)**, as applicable.

Sl. No.	Name of Work	1) Estimated Cost (Rs.) (Including GST) 2) Earnest Money Deposit (EMD) (Rs.)	Cost of Tender Document (Rs.)	Time of Completion	Defined work of similar nature	Experience (Last Seven years)
1.	Composite work for security and biometric solution for both side entry gate (main & NPTI side) - along with Parking area at CSIR-CMERI Institute campus, Durgapur-09.	1) <b>2,14,02,666.00</b> • <b>Civil Work (Part-A):</b> Rs. 88,49,284.00 • <b>Electrical Work (Part -B):</b> Rs. 18,27,827.00 • <b>Security &amp; Biometric Solution (Part-C) :</b> Rs.1,07,25,555.00 2) <b>4,28,060.00</b>	1500/-	180 (One hundred eighty) Days	<b>For Civil Work:</b> Building renovation / New Construction work <b>For Electrical work:</b> Internal /External Electrification work. <b>For Security &amp; Biometric Solution Work:</b> SITC of Security and biometric equipment & Software solution work	<ul style="list-style-type: none"><li>• <b>For Civil work :</b> At least 1/2/3 work of <b>Rs.70.794 / 53.095 / 35.397</b> Lakhs resp</li><li>• <b>For Electrical work :</b> At least 1/2/3 work of <b>Rs.14.622 / 10.966/ 07.311</b> Lakhs resp.</li><li>• <b>For Security &amp; Biometric Solution work:</b> At least 1/2/3 work of <b>Rs.85.804 / 64.353 / 42.902</b> Lakhs resp</li><li>• <b>For composite work:</b> At least 1/2/3 work of <b>Rs.171.221 / 128.416 / 85.610</b> Lakhs resp</li></ul>

Tenders can be obtained through the Central Public Procurement Portal <http://www.etenders.gov.in>. The **cost of tender document and Earnest Money Deposit (EMD)** shall be submitted in the form of a **Demand Draft drawn in favour of the Director, CSIR-CMERI**. The cost of the tender document is **non-refundable and non-transferable**. The **validity of the tender shall be 90 (Ninety) days** from the date of opening of the tender. The **estimated cost** has been prepared based on **DSR-2022, DSR-23 and Market rate (MR)**. **Conditional tenders shall be liable to rejection**. By submitting the tender, the tenderer shall be deemed to have **satisfied himself by actual inspection of the site and locality of the work**, including the quality, availability, and adequacy of materials required for the work, and that the tendered rates are sufficient to complete the work in accordance with the specifications and quantities. The Earnest Money is liable to be forfeited if the contractor fails to start the work immediately and in any case within 10 (Ten) days from the date of work order. For further details, amendments, corrigendum, extension of NIT, or revisions, bidders are advised to visit <http://www.cmeri.res.in>, or <http://www.etenders.gov.in>. **The contractor has to submit copies of satisfactory work completion certificate in respect of similar nature of work done in the last Seven years. 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.



## 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

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

सं/No. 04/292/26-27/Coposite/Capital/ESD

दिनांक /Date:29.05.2026

CPWD/PWD/रेलवे/MES/P&T/PSUs के सही क्लास के ठेकेदारों और/या उन लोगों से, जिन्होंने केंद्र/राज्य सरकार, ऑटोनॉमस बॉडी, सेमी-गवर्नमेंट ऑर्गनाइजेशन के लिए इसी तरह के काम किए हैं या जो किसी CSIR लैब/इंस्टीट्यूट के वर्किंग ठेकेदार हैं, दो बिड सिस्टम पर ऑनलाइन ITEMRATE ई-टेंडर मंगवाए जाते हैं। टेंडर देने वालों को सभी एलिजिबिलिटी शर्तों को पूरा करने का डॉक्यूमेंट्री प्रूफ, साथ ही वर्क एक्सपीरियंस सर्टिफिकेट, पैन, GST रजिस्ट्रेशन और लागू होने पर वैलिड ट्रेड लाइसेंस की कॉपी जमा करनी होगी।

क्र. सं. क्रमांक	कार्य का नाम	1) अनुमानित लागत (₹) (जीएसटीसमेत) 2) जमा बयानारकम (ईएम डी) (₹)	निविदा कागजात की लागत /मूल्य (₹....)	पूर्ण होने का समय	इसी तरह के सुनिश्चित कार्य	अनुभव (अंतिम सातवर्षों का)
1.	CSIR-CMERI इंस्टीट्यूट कैंपस, दुर्गापुर-09 में पार्किंग एरिया के साथ-साथ दोनों तरफ के एंटी गेट (मैन और NPTI साइड) के लिए सिक्वोरिटी और बायोमेट्रिक सॉल्यूशन के लिए कम्पोजिट काम।	<b>1) 2,14,02,666.00</b> • सिविल वर्क (पार्ट-A): Rs. 88,49,284.00 • इलेक्ट्रिकल वर्क (पार्ट-B): Rs. 18,27,827.00 • सिक्वोरिटी और बायोमेट्रिक सॉल्यूशन (पार्ट-C): Rs.1,07,25,555.00  <b>2) 4,28,060.00</b>	1500/-	180 (एक सौ अस्सी) दिन	<b>सिविल काम के लिए:</b> बिल्डिंग रेनोवेशन / नया कंस्ट्रक्शन काम  <b>इलेक्ट्रिकल काम के लिए:</b> इंटरनल /एक्सटर्नल इलेक्ट्रिकल काम  <b>सिक्वोरिटी और बायोमेट्रिक सॉल्यूशन के लिए काम:</b> सिक्वोरिटी और बायोमेट्रिक इन्विपमेंट और सॉफ्टवेयर सॉल्यूशन का SITC काम	• <b>सिविल कार्य के लिए क्रमशः</b> कम से कम 1/2/3 का काम ₹. 70.794 / 53.095 / 35.397 लाख क्रमानुसार  • <b>इलेक्ट्रिकल कार्य के लिए क्रमशः</b> कम से कम 1/2/3 का काम ₹. 14.622 / 10.966/ 07.311 लाख क्रमानुसार  • <b>सिक्वोरिटी और बायोमेट्रिक सॉल्यूशन के लिए</b> कम से कम 1/2/3 का काम ₹. 85.804 / 64.353 / 42.902 लाख क्रमानुसार  • <b>मिश्रित कार्य के लिए:</b> कम से कम 1/2/3 का काम ₹. 171.221 / 128.416 / 85.610 लाख क्रमानुसार

टेंडर सेंट्रल पब्लिक प्रोक्योरमेंट पोर्टल <http://www.etenders.gov.in> से प्राप्त किए जा सकते हैं। टेंडर डॉक्यूमेंट की कीमत और अर्नेस्ट मनी डिपॉजिट (EMD) डायरेक्टर, CSIR-CMERI के नाम पर बने डिमांड ड्राफ्ट के रूप में जमा करना होगा। टेंडर डॉक्यूमेंट की कीमत वापस नहीं की जाएगी और इसे ट्रांसफर नहीं किया जा सकता। टेंडर की वैधता टेंडर खुलने की तारीख से 90 (नब्बे) दिनों तक रहेगी। अनुमानित लागत DSR-2022, DSR-2023 और बाजार दर के आधार पर तैयार की गई हैं। शर्तों वाले टेंडर रद्द कर दिए जाएंगे। टेंडर जमा करके, यह माना जाएगा कि टेंडर देने वाले ने काम की जगह और इलाके का खुद निरीक्षण कर लिया है, जिसमें काम के लिए जरूरी मटीरियल की क्वालिटी, उपलब्धता और पर्याप्तता शामिल है, और यह भी कि टेंडर में बताई गई दरें स्पेसिफिकेशन्स और मात्रा के अनुसार काम पूरा करने के लिए काफी हैं। अगर ठेकेदार काम तुरंत शुरू करने में विफल रहता है और किसी भी हाल में वर्क ऑर्डर की तारीख से 10 (दस) दिनों के भीतर काम शुरू नहीं करता है, तो अर्नेस्ट मनी जब्त कर ली जाएगी। ज्यादा जानकारी, संशोधनों, शुद्धिपत्र, NIT के विस्तार, या बदलावों के लिए, बोली लगाने वालों को <http://www.cmeri.res.in>, या <http://www.etenders.gov.in> पर जाने की सलाह दी जाती है। ठेकेदार को पिछले सात सालों में किए गए इसी तरह के काम के संतोषजनक काम पूरा होने के सर्टिफिकेट की कॉपी जमा करनी होगी। कंप्लीशन सर्टिफिकेट संबंधित वर्क ऑर्डर की कॉपी के साथ जमा करना होगा। डायरेक्टर, CMERI बिना कोई कारण बताए किसी भी या सभी टेंडर को रद्द करने का अधिकार सुरक्षित रखते हैं।

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।

**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 “**Composite work for security and biometric solution for both side entry gate (main & NPTI side) - along with Parking area 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 amounting to Rs. 70,79,400.00 (Rupees seventy lakhs seventy nine thousand four hundred only)**, **Two contract works amounting Rs. 53,09,500.00 (Rupees fifty three lakhs nine thousand five hundred only)**, **Three contract works amounting Rs. 35,39,700.00 (Rupees thirty five lakhs thirty nine thousand seven hundred only) and above for Civil work.** **And Single Contract amounting to Rs. 14,62,200.00 (Rupees fourteen lakh sixty two thousand two hundred only)**, **Two contract works amounting Rs. 10,96,600.00 (Rupees ten lakhs ninety six thousand six hundred only)**, **Three contract works amounting Rs. 7,31,100.00 (Rupees seven lakhs thirty one thousand one hundred only) and above for Electrical work.** **And a Single Contract amounting to Rs. 85,80,400.00 (Rupees eighty five lakhs eighty thousand four hundred only)**, **Two contract works amounting Rs. 64,35,300.00 (Rupees sixty four lakhs thirty five thousand three hundred only)**, **Three contract works amounting Rs. 42,90,200.00 (Rupees forty two lakhs ninety thousand two hundred only) and above for Security and Biometric solution work.** **And a Single Contract amounting to Rs. 1,71,22,100.00 (Rupees one crore seventy one lakhs twenty two thousand one hundred only)**, **Two contract works amounting Rs. 1,28,41,600.00 (Rupees one crore twenty eight lakhs forty one thousand six hundred only)**, **Three contract works amounting Rs. 85,61,000.00 (Rupees eighty five lakhs sixty one thousand only) and above for Composite work.** 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.**
- 2) Estimated cost **including GST** is **Rs. 2,14,02,666.00 (Rupees two crore fourteen lakh two thousand six hundred sixty six only)** based on **DSR-22,23, MR.**
- 3) Time for carrying out the work will be **180 (One hundred eighty) Days** and the date of commencement shall be reckoned within ten (10) days of issue of work order.
- 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. 1500.00 (Rupees One thousand Five hundred only, non-refundable)** and 2) Earnest Money amounting **Rs.4,28,060.00 (Rupees four lakh twenty eight thousand sixty only)** should be attached to the Tender. Tender received without cost of Tender cost and Earnest Money will be invalid. **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.** The unsuccessful bidders shall collect the Demand Draft(s) submitted towards EMD from the Works Cell, CMERI, M. G. Avenue, Durgapur – 713209, after the opening of the Financial Bid.
- 8) In case of incomplete / doubtful credentials or absence of any documents mentioned in NIT, 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) In cases where a bidder submits a composite bid with the consent of another contractor / supplier for the Civil/Electrical/Security and Biometric solution portion of the work, **all contractors/ supplier must submit all required eligibility documents** relevant to their respective scope of work. If a contractor submits the bid independently for the composite work, the contractor **must possess the requisite work experience as well as valid trade license(s)** for the respective nature of work, either **separately or in a combined form**, as applicable.

**LIST OF REQUIRED DOCUMENTS (Scanned copy to be uploaded in CPP Portal):**

- i) **Cost of Tender and EMD in approved mode as per Tender Documents.**
  - ii) **Certificate of Work Experience / Performance certificate : List of similar works completed in last seven 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.

- (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:** Rs. 35,67,111.00 (Rupees thirty five lakh sixty seven thousand one hundred eleven only) per month. INTERMEDIATE CERTIFICATE for a lesser amount can be admitted for payment at the discretion of the Engineer
- (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.