



सी.एस.आई.आर.-संरचनात्मक अभियांत्रिकी अनुसंधान केन्द्र

CSIR-STRUCTURAL ENGINEERING RESEARCH CENTRE

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद Council of Scientific and Industrial Research)

सीएसआईआर परिसर CSIR Campus, सीएसआईआर सड़क, तरमणि Taramani, चेन्नै Chennai-600 113.

No.50(59)/2024-2025/EW/SE

दि. Dated: 21.02.2025

**निविदा आमंत्रण सूचना NOTICE INVITING e-TENDER (TWO BID SYSTEM)**

सीपीडब्ल्यूडी, रेलवे, एमईएस, डाक और टेलीग्राफ विभागों, सार्वजनिक उपक्रमों और/या उन लोगों से उपयुक्त वर्ग ("ए" ग्रेड) के ठेकेदारों से निम्नलिखित कार्यों के लिए समग्र निविदा आधार पर ऑनलाइन आइटम दर ई-निविदाएं आमंत्रित की जाती हैं। सीएसआईआर और अर्ध सरकारी संगठनों के लिए विद्युत कार्य, विद्युत कार्यों में अनुभव रखने वाले, अनुमानित लागत के लिए निविदा (ईसीपीटी) की राशि 40% की सीमा पर (तीन कार्य प्रत्येक ईसीपीटी से कम नहीं), 60% (प्रत्येक में से दो कार्य) ईसीपीटी से कम नहीं) और 80% (ईसीपीटी से कम नहीं का एक कार्य), इस नोटिस से पहले के महीने के अंतिम दिन को समाप्त होने वाले पिछले 7 वर्षों में सभी राशि को एक सुविधाजनक आंकड़े में पूर्णांकित किया गया है, जिसके लिए निविदाएं हैं आमंत्रित। निविदाकर्ताओं को इन शर्तों को पूरा करने का प्रमाण प्रस्तुत करना आवश्यक है और अनुरोध जारी करते समय आयकर पैन कार्ड, जीएसटी पंजीकरण संख्या और पिछले अनुभव के प्रमाण के साथ उपयुक्त वर्ग के वैध विद्युत लाइसेंस की एक प्रति (क्योंकि ये अनिवार्य हैं) जमा करना आवश्यक है। निविदा दस्तावेजों की। सरकारी ई-प्रोक्योरमेंट पोर्टल के माध्यम से ई-निविदा दस्तावेज जमा करते समय अपलोड किया जाना चाहिए। Online ITEM RATE E-TENDERS are invited on 'e' tender basis for the following works from the Contractors of appropriate class ("A" Grade) of CPWD, Railways, MES, Post & Telegraph Departments, PSUs and/or from those who have carried out Electrical works for CSIR and Semi Government Organisations, having experience in **electrical works**, amounting to the Estimated Cost Put to Tender (ECPT) at the range of 40% (Three works each of not less than ECPT), 60% (Two works each of not less than ECPT) and 80% (One work of not less than ECPT) respectively, all amount rounded off to a convenient figure, in the **last 7 years** ending on the last day of the month previous to this notice for which the Tenders are invited. **The tenderers are required to produce proof of fulfilling these conditions** and also required to submit a copy of Income Tax PAN Card, GST Registration Number and valid Electrical Licence of appropriate class with proof of previous experience (**as these are mandatory**), should be uploaded while submitting e-tender documents through Govt e-procurement portal.

क्र. सं. Sl. No.	विवरण Description of work.	अनुमानित रकम Estimated Cost (लाखों में) (₹).Approx.	ई.एम.डी. रकम EMD Amount ₹.	पूरा करने की तिथि Time of Completion
1	Filtration of transformers, OLTC and servicing of HT/LT switch gears in substations in CSIR-SERC, CSIR Campus, Taramani, Chennai – 113.	7,61,180	15,230/-	4 (Four) Months

Date and time of publishing	:	21.02.2025	03.00 p.m.
Bid document download start date and time	:	21.02.2025	04.00 p.m.
Bid submission end date and time	:	04.03.2025	06.00 p.m.
Bid opening date and time	:	06.03.2024	11.00 a.m.

**Note:** e-tender I.D.No. 2025\_CSIR\_227632\_1 dated 21.02.2025.

**Tenders without Earnest Money Deposit will be invalid and also submit the proof of documents as mentioned in check list. Failing which their offer shall be rejected.**

**The Tenderers should visit and inspect the site before submitting the technical bid for participation.**

**Requested to Submit Technical Bid only, No price bid to be attached in pdf format along with Technical bid.**

EMD should be submitted in the form of Demand Draft / Bankers Cheque or pay order of a scheduled bank or online payment in an acceptable form with receipt and should be handed over to Engineering Works & Services Section, CSIR-SERC along with e-tender acknowledgement form, on or before opening date and time of the NIT.

निविदाकेबारेमेंविवरणकेलिएनिम्नलिखितवेबसाइटदेखें।The web sites may be visited for details of NIT: [etenders.gov.in](http://etenders.gov.in)  
[/www.serc.res.in](http://www.serc.res.in)

Sd/-

**Executive Engineer (Electrical)**



**CSIR-STRUCTURAL ENGINEERING RESEARCH CENTRE**  
(Council of Scientific and Industrial Research)  
CSIR Campus, CSIR Road, Taramani, Chennai – 600 113.

**ATTACHMENT FOR NOTICE INVITING e- TENDERS (TWO BID SYSTEM)**

1. Online ITEM RATE E-TENDERS are invited on 'e' tender basis for the following works from the Contractors of appropriate class ("A" Grade) of CPWD, Railways, MES, Post & Telegraph Departments, PSUs and/or from those who have carried out Electrical works for CSIR and Semi Government Organisations, **electrical works**, amounting to the Estimated Cost Put to Tender (ECPT) at the range of 40% (Three works each of not less than ECPT) ,60% (Two works each of not less than ECPT) and 80% (One work of not less than ECPT) respectively, all amount rounded off to a convenient figure, in the last 7 years ending on the last day of the month previous to this notice for which the Tenders are invited. **The tenderers are required to produce proof of fulfilling these conditions** and also required to submit a copy of Income Tax PAN Card, GST Registration Number and valid Electrical Licence of appropriate class with proof of previous experience (**as these are mandatory**), should be uploaded while submitting e-tender document through Govt. E-procurement portal, failing which their offer shall be rejected.

2.

क्र. सं. Sl. No.	विवरण Description of work.	अनुमानित रकम Estimated Cost (लाखों में) (₹). Approx.	ई.एम.डी. रकम EMD Amount ₹.	पूरा करने की तिथि Time of Completion
1	Filtration of transformers, OLTC and servicing of HT/LT switch gears in substations in CSIR-SERC, CSIR Campus, Taramani, Chennai – 113.	7,61,180	15,230/-	4 (Four) Months

3. Time for carrying out the work will be 4 (Four) months, and the date of commencement shall be reckoned from the tenth day of issue of award letter.
4. A copy of the tender bid submission acknowledgement should be submitted to Engineering Works & Services Section through a person or by post, before the date and time fixed for opening the tender. CSIR-SERC will not be responsible for postal delay in any manner. A copy of all documents, submitted online, should be kept (as hard copy) in own custody for reference. **Tenders without Earnest Money Deposit will be invalid. Failing which their offer shall be rejected.**
5. The tenderer is to indicate the name and telephone number of issuing agency of the Completion certificate to enable General Technical Evaluation Committee to verify the documents if necessary.
6. In case credentials submitted found to be false/ forged / incomplete / doubtful credential/the offer shall be rejected straightway and shall not be taken for evaluation / comparison purpose. No further clarification will be sought from the tenderers.
7. In case of discrepancy in English and Hindi version, English version prevails.

8. LIST OF DOCUMENTS /CREDENTIAL (.pdf format only) SCANNED AND UPLOADED IN e-TENDERING.

- i) Cost of EMD in a approve mode as per tender documents.
- ii) Certificate of work experience/performance certificate: List of electrical works, completed in last Seven years including a) agency from whom executed, b) execution value of work and c) stipulated and actual time of completion.
- iii) Certificate of Registration GST No as applicable.
- iv) PAN registration/Income Tax return
- v) **Tender Acceptance / Undertaking letter** for having gone through the tender documents as per technical bid.
- vi) Valid Electrical License.

9. 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.

10. Canvassing in connection with the tender is prohibited and the tender submitted by the contractor who resort to canvassing are liable for rejection.

11. 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 Controllor of Administration 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 relatives are as mentioned above.

**Note:** a person shall be deemed to be a relative of another if, and only if, (a) they are members of a 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 stepmother). Son (including step son), Son's Wife. Daughter (including Step Daughter), Father, Son's Son, Son's Son's Wife, Son's, Son's Daughter's Husband, Daughter's husband, 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.

12. 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.

13. 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 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 rate written either in figures or in words, the rate quoted by the tenderer in words shall be taken as correct.

::3::

- 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.
14. 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.
15. Before tendering, the tenderer shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locality including stacking of materials, installations 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.
16. **Earnest money will be forfeited if the contractor fails to commence the work as per letter of award.**
17. 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 separately in the covering letter and submitted along with the tender.
18. Some of the provisions of General Conditions of Contract are given below. Interpretation however shall be as given in the General Conditions of Contract.
- a) **DEFECTS LIABILITY PERIOD:** Twelve months from the date of completion as certified by the Employer.
- b) **MINIMUM VALUE OF WORK FOR THE INTERMEDIATE CERTIFICATE:**

Sl. No.	Description	Minimum of Estimated cost Approx. (₹)
1.	Filtration of transformers, OLTC and servicing of HT/LT switch gears in substations in CSIR-SERC, CSIR Campus, Taramani, Chennai – 113.	<b>1,90,295/-</b>

Intermediate certificate for lesser amount can be admitted for payment at the discretion of the Engineer-in-charge.

**SECURITY DEPOSIT:** A sum @ 5% of the gross amount of the bill shall be deducted from each running bill of the contractor, This is in addition to the **Performance Guarantee** that the contractor shall be required to deposit an amount equal to 5% of the tendered and accepted value of the work (without limit) as in the form of BC/DD/ PO, Bank Guarantee or Fixed Deposit Receipt of a Scheduled bank, with in the prescribed period of ten days for commencement of the work as per award letter issued to him

- d) **COMPENSATION:** Contractor shall pay as compensation an amount equal to one percent 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 uncommenced or unfinished or due quantity of work remains incomplete after the proper dates. Compensation to be paid shall not exceed ten percent of the estimated cost of the work as shown in the agreement.
- 18) Computerised Measurement books should be submitted by the contractor along with the bills claimed for making payment.