



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(36)/2021-2022/CW/EW/SE

दि. Dated: 30.09.2026

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

- 1) ऑनलाइन ITEM RATE E-TENDERS को CPWD, रेलवे, MES, पोस्ट और टेलीग्राफ विभाग, PSU, CSIR और अर्ध सरकारी संगठनों के उपयुक्त वर्ग के ठेकेदारों से निम्नलिखित कार्यों के लिए आमंत्रित किया गया है और जिनके पास है 40% की सीमा पर निविदा (ECPT) में अनुमानित लागत (सिविल वर्क कम से कम तीन में काम करता है) में सिविल और इलेक्ट्रिकल काम करता है। ECPT से कम नहीं और 80% (ECPT से कम नहीं का एक काम) (सभी राशियों को एक सुविधाजनक आंकड़े के लिए राउंड ऑफ) पिछले 7 (सात) वर्षों के दौरान पूरा हुआ जो इस नोटिस के लिए पिछले महीने के अंतिम दिन समाप्त हुआ है जिसके लिए निविदाएं आमंत्रित हैं।

विद्युत कार्यों के संबंध में, जिनके लिए सिविल ठेकेदार के पास विद्युत कार्यों का अनुभव नहीं है, उन्हें एक सहमति पत्र और एसोसिएट ठेकेदार से अनुभव प्रमाण पत्र संलग्न करना होगा, जो उनके द्वारा शासित संगठनों में उनके द्वारा निष्पादित विद्युत कार्यों में पिछला अनुभव हो। 40% की सीमा पर टेंडर (ECPT) के लिए अनुमानित लागत (तीन काम ECPT से कम नहीं), 60% (ECPT से कम नहीं दो कार्य) और 80% (ECPT से कम नहीं का एक काम)) (सभी सुविधाजनक राशियों के लिए राउंड ऑफ) पिछले 7 (सात) वर्षों के दौरान पूरा हुआ जो इस नोटिस के पहले महीने के अंतिम दिन समाप्त होता है, जिसके लिए निविदाओं को शपथ पत्र (एमओयू) के साथ उपयुक्त वर्ग के वैध विद्युत लाइसेंस के साथ आमंत्रित किया जाता है। ई-टेंडर में अपलोड किया जाना चाहिए। इन शर्तों को पूरा करने के लिए निविदाकारों को प्रमाण प्रस्तुत करने की आवश्यकता होती है और सरकार के माध्यम से ई-निविदा दस्तावेज जमा करते समय आयकर पैन कार्ड, जीएसटी पंजीकरण संख्या (जैसा कि अनिवार्य है) की एक प्रति प्रस्तुत करना आवश्यक है। ई-प्रोक्योरमेंट पोर्टल।

- 2) Online ITEM RATE E-TENDERS are invited on composite tender basis for the following works from the Contractors of appropriate class of CPWD, Railways, MES, Post & Telegraph Departments, PSUs, CSIR and Semi Government Organisations and/or from those **who have carried out Civil and Electrical works on composite tender basis** having experience in **Civil works amounting to the Estimate Cost Put to Tender (ECPT) at the range of 40% from ECPT for Three works, 60% from ECPT for Two works and 80% from ECPT for one work** (all amounts rounded off to a convenient figure) completed during last 7 (seven) years ending on the last day of the month previous to this notice for which the tenders are invited.

With regard to **Electrical works** for which the civil contractor does not have experience in Electrical works, they have to attach a consent letter and experience certificates from the Associate contractor to be engaged by them who are having previous experience in **Electrical works executed by them in Government organisations** for the Estimate Cost Put to Tender (ECPT) at the range of 40% from ECPT for Three works, 60% from ECPT for Two works and 80% from ECPT for one work (all amounts rounded off to a convenient figure) completed during last 7 (seven) years ending on the last day of the month previous to this notice for which the tenders are invited. **The Valid Electrical Licence (of appropriate class) of the Associate contractor** along with **Affidavit (MoU) and consent letter** should be uploaded in the e-tender. 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** (mandatory) 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	Proposed Extension of Test Floor building on the northern side of Fatigue and Fracture lab., (FFL), CSIR-SERC, CSIR Campus, Taramani, Chennai – 600113. (i) Civil works – Rs 1,49,86,210.00 (ii) Electrical works – Rs. 16,03,500.00	1,65,89,710.00	3,31,795.00	18 (Eighteen) Months
	Total	1,65,89,710.00	3,31,795.00	

Date and time of publishing	:	30.09.2026	03.00 p.m.
Bid document download start date and time	:	30.09.2026	04.00 p.m.
Pre-Bid meeting date and time	:	15.10.2026	11.00 a.m.
Bid submission end date and time	:	31.10.2026	06.00 p.m.
Bid opening date and time	:	02.11.2026	11.00 a.m.

Note: 1. e-tender I.D.No.2026_CSIR_292850_1 dated 30.09.2026.

2. If the date of opening of tender falls on a holiday, the next working day will be date of opening.
3. The bidder is requested to kindly go through the Checklist before submission of bid.

Pre-bid meeting: A Pre-bid meeting will be held in hybrid mode (both online/offline) on 15.10.2026 at 11.00 am on the request of bidders, if any. The venue for the same will be CSIR-SERC for those willing to attend in offline mode and will be on MS Teams platform for those willing to attend in online mode. The prospective bidder may submit their request for pre-bid meeting through email to wrka.serc@csir.res.in, vinothkumar.serc@csir.res.in, natarajan.serc@csir.res.in with the above subject work by 14.10.2026, 7.00 p.m. Any query received after this date & time will not be entertained further.

After the pre-bid meeting a corrigendum will be uploaded in the CPP portal, case of any change in any of the clauses of the tender.

The Tenderers are encouraged to visit and inspect the site before submitting the technical bid for participation.

The tender is being invited on a TWO BID SYSTEM hence the bidders need to Submit Technical Bid only, no price bid to be attached in pdf format along with Technical bid.

Technically qualified bidders alone will be invited to submit financial bid in the second stage.

Tenders without Earnest Money Deposit, or without any of the mandatory documents mentioned in check list will be rejected summarily. Signed and scanned copy of EMD and all other certificates must be uploaded on CPP portal i.e. eprocure.gov.in.

The e-tender bid acknowledgement and EMD DD / online payment transaction receipt should be handed over to Office I/C (Civil), Engineering works and Services Section, CSIR-SERC, on or before opening date and time of the NIT.

Interested bidders shall visit the web site: etenders.gov.in / www.serc.res.in for details of NIT and subsequent updates if any on a regular basis.

Sd/-
**Tender Inviting Authority/
Office In-Charge (Civil)**



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)

- Online ITEM RATE E-TENDERS are invited on composite tender basis for the following works from the Contractors of appropriate class of CPWD, Railways, MES, Post & Telegraph Departments, PSUs, CSIR and Semi Government Organisations and/or from those **who have carried out Civil and Electrical works on composite tender basis** having experience in **Civil works** amounting to the Estimate Cost put to Tender (ECPT) at the range of 40% from ECPT for Three works, 60% from ECPT for Two works and 80% from ECPT for one work (all amounts rounded off to a convenient figure) completed during last 7 (seven) years ending on the last day of the month previous to this notice for which the tenders are invited.

With regard to **Electrical works** for which the civil contractor does not have experience in Electrical works have to attach a consent letter and the experience certificate from the Associate contractor to be engaged by them who are having previous experience in **Electrical works executed by them in Government organisations** for the Estimate cost **(for Electrical part)** for the Estimate Cost put to Tender (ECPT) at the range of 40% from ECPT for Three works, 60% from ECPT for Two works and 80% from ECPT for one work (all amounts rounded off to a convenient figure) completed during last 7 (seven) years ending on the last day of the month previous to this notice for which the tenders are invited with **valid Electrical Licence of appropriate class** along with **Affidavit (MOU) and consent letter** should be uploaded in the e-tender. 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** (as these are mandatory) while submitting e-tender documents through Govt. e-procurement portal.

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	Proposed Extension of Test Floor building on the northern side of Fatigue and Fracture lab., (FFL), CSIR-SERC, CSIR Campus, Taramani, Chennai – 600113. i) Civil works – Rs 1,49,86,210.00 ii) Electrical works – Rs. 16,03,500.00	1,65,89,710.00	3,31,795.00	18 (Eighteen) Months
	Total	1,65,89,710.00	3,31,795.00	

- Time for carrying out the work will be 18 (Eighteen) months, and the date of commencement shall be reckoned from the tenth day of issue of award letter.
- A copy of the tender bid submission acknowledgement should be submitted to Office I/C (Civil), 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 any 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, or without any of the mandatory documents mentioned in check list will be rejected summarily.**

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 similar 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 Number as applicable.
 - iv) PAN registration / Income Tax return for last three years
 - v) **Tender Acceptance / Undertaking letter** for having gone through the tender documents as per technical bid.
 - vi) With regard to Electrical works for which the civil contractor does not have experience in Electrical works have to attach a **MOU, Consent letter and the Electrical Experience certificate** from the Associate contractor to be engaged by them who are having previous experience in **Electrical works executed by them in Government organisations** for the Estimate cost **(for Electrical part)** put to Tender (ECPT) for the Estimate Cost put to Tender (ECPT) at the range of 40% from ECPT for Three works, 60% from ECPT for Two works and 80% from ECPT for one work (all amounts rounded off to a convenient figure) completed during last 7 (seven) years ending on the last day of the month previous to this notice for which the tenders are invited with **Valid Electrical Licence of appropriate class** along with **Affidavit (MOU) and Consent letter** should be uploaded in the e-tender.
9. **Work Experience Certificate** : (Refer clause 8(ii) of NIT)
 - i) For work experience, bidders are required to submit Work Experience Certificate (includes completed/ongoing) issued by the employer against the experience of similar completed work containing all the information as furnished in the Work Experience Format.
 - ii) Work order, BOQ, TDS etc. may be sought during clarification or along with deficient documents, if felt necessary by the Tender Evaluation Committee.
10. **Evaluation of Tender:**
 - A. After opening of technical bid, the documents submitted by bidder(s) in cover I as enlisted in the NIT/Bid Document will be downloaded by the Evaluator and shall be put up to the Tender Evaluation Committee. The Committee will examine the uploaded documents against information/declarations furnished by the bidder(s) online / e- procurement portal.
 - B. It is responsibility of Bidders to upload legible/clearly readable scanned copy of all the required documents as mentioned above.

- C. The tender will be evaluated on the basis of documents uploaded by bidder(s) online against the information / declaration furnished in the Bid Submission Confirmation Sheet. The bidder(s) is/are not required to submit hard copy of any document through offline mode. Any document submitted offline will not be given any cognizance in the evaluation of tender.
- D. In case the Committee finds that there is some deficiency in uploaded documents (i.e. w.r.t confirmatory documents) corresponding to the information furnished online/Bid Submission Confirmation .

The shortfall information/ documents should be sought only in case of historical documents which pre-existed at the time of the tender opening and which have not undergone change since then. These should be called only on basis of the recommendations of the TC. So far as the submission of documents is concerned with regard to qualification criteria, after submission of the tender, only related shortfall documents should be asked for and considered.

- E. After Technical evaluation of tender, “Technical Evaluation Summary” will be uploaded by the evaluator and price bid shall be opened as per eprocurement portal. However, date and time of price bid opening, it shall be notified online and price bid shall be opened online on CPP portal after scheduled date and time. In case none of the bidder(s) complies the technical eligibility criteria as per NIT, then bidder(s) will be rejected online and re-tender (if required) will be done (with the same or different quantity, as per the instant requirement).
- F. Financial Bid Evaluation: The financial bids of only responsive eligible bidders will be opened who qualifies as per the technical evaluation criteria of NIT. The price indicated in the financial bid shall be deemed as final. The price quoted by the bidder shall be inclusive of all taxes. The final selection will be based on the price quoted by it in the financial bid.

It may be noted that the tenderer will be selected on the basis of evaluation of Technical and Financial bids by a committee and the committee's decision would be final. The procedure for selection of the party/agency shall be based on Quality & Cost base selection (QCBS) system for evaluation by the committee.

- 11. Technical Specifications: The tenderer shall closely study all specifications in detail, which govern the rates for which he is tendering.
- 12. Handing Over of Site: On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) at his/their own expense and the site cleaned and handed over to the company and he/they shall intimate officially of having completed the work as per contract.
- 13. Deployment of Manpower and Machineries: The tenderer(s) will deploy sufficient number and of equipments/machineries/vehicles and the technical/ supervisory personnel required for execution of the work.
- 14. Change in Constitution of the Contracting Agency: Prior approval in writing of the company shall be obtained before any change is made in the constitution of the contracting agency, otherwise it will be treated as a breach of Contract.
- 15. Canvassing in Tender: Canvassing in connection with the tenders in any shape or form is strictly prohibited and tenders submitted by such tenderers who resort to canvassing shall be liable for rejection.
- 16. Letter of Acceptance (LOA)/Work Order/GeM Contract: The Bidder, whose Bid has been accepted, will be notified /communicated by the Employer electronically online on GeM portal prior to expiration of the Bid validity period. The H-1 bidder will get the information

regarding award of work on their personalised dash-board on-line. On receipt of Letter of Acceptance (LOA)/Work Order/GeM Contract of the tender issued by the Company, the successful tenderer shall execute contract agreement in the company's prescribed form for the due fulfilment of the contract. Failure to enter into the required contract within the specified period in the work order shall entail cancellation of LOA/work order/GeM Contract and forfeiture of the Earnest Money. In addition, the department may debar the bidder from participating in future bids for at least 12 months as per "Guidelines on Debarment of firms from Bidding" as available in the General Conditions of Contract (GCC) with intimation to all concerned and online blocking of Seller A/c by escalating the issue to the GeM Admin as per INCIDENT MECHANISM policy of GeM.

17. Bid Validity: 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.
18. Contract Agreement Document(s):

This Tender Notice shall be deemed to be part of the Contract Agreement. The "General Terms & Conditions", Additional Terms & Conditions, Special Terms & Conditions (if any), Technical Specifications, drawings (if any) and any other document uploaded on portal as NIT document forms an integral part of this NIT and shall also form a part of the contract agreement as per clause 2 of General Terms and Conditions.
19. Sub-letting of Work:

No subletting of work as a whole by the contractor is permissible. Subletting of work in piece rated jobs is permissible with the prior approval of the department. The total value of subcontracted work should not exceed 25% of the contract price specified in the contract. Procurement of material, hiring of equipment or engagement of labour will not mean sub contracting. If a contractor submits his bid qualifies but does not get the contract because of his being not the lowest, he will be prohibited from working as a sub-contractor for the contractor who is executing the contract. The Contract Agreement will specify major items of supply or services for which the contractor proposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose any addition or deletion from any such list and will submit proposals in this regard to the Engineer-in -Charge/Designated Officer-in-charge for approval well in advance so as not to impede the progress of work. Such approval of the Engineer-in Charge/Designated Officer-in-Charge will not relieve the contractor from any of his obligations, duties and responsibilities under the contract.
20. Prohibition of Child Labour engagement:
The contractor/contractual Agencies must not engage any Child Labour during the course of execution of the contract work within the meaning and scope of the Child Labour Prohibition & Regulation Act-1986 and its relevant Act and Rules amended from time to time by the Govt. of India.
21. Postponement of scheduled date(s): The Company reserves the right to postpone the date of receipt and opening of tenders or to cancel the tenders without assigning any reason whatsoever.
22. 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.

23. 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 Controller 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.

24. 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.
25. 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.
26. **Earnest money will be forfeited if the contractor fails to commence the work as per Letter of award.**
27. Except writing rates and amount, the tenderer should not upload any conditions or make any changes, additions, alterations and modifications in the tender document. Tenderers who are desirous to offer rebate, the same should be brought separately in the covering letter and submitted along with the tender.
28. 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:**

क्र. सं. Sl. No.	विवरण Description of work.	Minimum of Estimated Cost (₹). Approx.
1	Proposed Extension of Test Floor building on the northern side of Fatigue and Fracture lab., (FFL), CSIR-SERC, CSIR Campus, Taramani, Chennai – 600113.	9,21,650.00
	Total	9,21,650.00

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

- c) **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/online payment transaction, 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.
29. Computerised Measurement books should be submitted by the contractor along with the Request letter, GST Tax Invoice and the bills claimed for making payment.
30. **PRE-BID MEETING:** The pre-bid meeting shall be held in the office of Tender Inviting Authority, on the scheduled date & time, as specified in the NIT / Bid document . The purpose of the pre-bid meeting is to clarify the issues and to answer the questions on any matter that may be raised at that stage. Non-attendance at the pre-bid meeting will not be a cause for disqualification of bidder and it shall be presumed that the bidder does not require any clarification. The management shall upload the corrigendum of the pre-bid meeting, if held.
Note: The registration should be in the name of bidder. The bidder is one whose name will appear as bidder in the GeM Portal.
31. **CLARIFICATION OF BID:** The bidder may seek clarification on-line in GeM portal within the specified period. However, the management will clarify as far as possible to the relevant queries.

32. **DOCUMENTS FOR EXECUTION & SIGNING OF THE AGREEMENT**

The successful bidder (L1) is required to submit the following documents and to attend this office for signing the agreement within 21 (Twenty-One) days of issue of this LOA/Work Order:

- (i) Performance Security Deposit (PSD) & Additional Performance Security Deposit (APSD) as applicable.
- (ii) Non-Judicial Stamp Paper of Rs. 100.00 (One Hundred)
- (iii) Site handover and takeover certificate, jointly signed by Engineer-in-Charge and the Contractor (if applicable)
- (iv) Labour License as per Contract Labour (Regulation & Abolition) Act, 1970.
- (v) Insurance Policy certificates (Worker's Compensation Policy & All Risk Policy) (as applicable) duly pledged in the name of Tenderer / Contractor.
- (vi) ESI / EPF Registration certificate
- (vii) Detail Time and Progress Chart, jointly signed by Engineer-in-Charge and the Contractor (if applicable)
- (viii) List of Technical & Supervisory Personnel to be deployed for execution of the work.
- (ix) Mandate Form for Electronic Fund Transfer (EFT) with stamp and signature by the Contractor.



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

ABSTRACT OF COST

Sl. No.	Description	Estimated Cost (₹). Approx.
1.	Proposed Extension of Test Floor building on the northern side of Fatigue and Fracture lab., (FFL), CSIR-SERC, CSIR Campus, Taramani, Chennai – 600113.	1,65,89,710.00

(Rupees One Crores sixty five lakhs eighty nine thousand seven hundred and ten only).

NOTE

- i. IT at 2 % and Labour Welfare Cess at 1% of gross value of bill will be recovered from the bills and remitted to the concerned authorities by the department.
- ii. The rate is inclusive of GST. TDS on CGST & SGST will be deducted at 1% each against the taxable value of the bill.
- iii. Water charges at 1% of bill value will be recovered from the bills for usage of water through pipe lines at site supplied by the department.
- iv. Electricity charges will be recovered from the bill as per energy meter consumption actuals at site.
- v. CPWD specifications will be applicable for the work. Where the specification in the schedule of quantities differ from the CPWD specification, the description given in the schedule of quantities shall be applicable.
- vii. Contractors shall not execute any extra items unless approved by the Director. No payment for any extra items will be made if executed without prior approval.
- viii. The Contractor should examine the specifications and Tender their rates. The rates given in the schedule of quantities will be deemed to include the satisfactory completion of the work. He should also examine the site conditions, for excavation etc., before tendering for the work.
- ix. If there is any difference in rates for two similar items, the lowest will be applicable.
- x. For the purpose of lowest tenderer the grand total will only be considered as single contract.



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

APPENDIX	
Name of Works	Proposed Extension of Test Floor building on the northern side of Fatigue and Fracture lab., (FFL), CSIR-SERC, CSIR Campus, Taramani, Chennai – 600113.
Defect liability period	12 (Twelve) months from the date of Virtual completion.
Time of Completion	18 (Eighteen) months from the date of commencement of the work.
Minimum value of work for interim Certificate	a) ₹ 9,21,650/- (Rupees nine lakhs twenty one thousand six hundred and fifty only) Intermediate certificate for lesser amount can be admitted for payment at the discretion of the Engineer-in-charge.
Liquidated damages for insufficient progress of work	1% of the total cost of the work per week but not exceeding 10% of the total cost of work.
Liquidated damages for non-completion work in time.	1% of the total cost of the work per week but not exceeding 10% of the total cost of work.
<u>Security Deposit</u>	
Earnest Money	: ₹ 3,31,795 /- (Rupees Three lakhs thirty one thousand seven hundred and ninety five only)
Subsequent retention	: 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, online payment, Bank Guarantee or Fixed Deposit Receipt of a scheduled bank, with in the prescribed period of ten days for commencement of the work as for award letter issued to him.
Period of submitting final bill by the contractor	One Month from the date of virtual completion.
Materials to be issued	----- Nil -----
Machineries / Equipment to be issued	----- Nil -----