

**INSTITUTE WORKS DEPARTMENT
INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE**

No. IWD/ DI/E-Tender/106

Date: March 06, 2026

NOTICE INVITING TENDER (NIT)

1. General

On behalf of BOG, IIT Roorkee invites open **Percentage Rate** basis e-Tenders in **Two Bid system** (1. Technical 2. financial) from the agencies dealing with the specialized nature of work of structural strengthening, retrofitting, and renovation of the old/ historical/heritage buildings and having experience of execution of such works in Autonomous organization, Central/ State Government heritage/historical buildings or buildings under Ministry of Tourism for the work detailed below:

Name of the Work	Estimated Cost	Completion Period (months)
Investigation, Design, Retrofitting & Restoration work of James Thomson Building (Phase-I), IIT Roorkee	497 Lakhs (approx.)	12 Months

2. Critical Data sheet:

Approximately Cost	Rs. 497 Lakhs
Tender Type (Open / Limited / EOI / Auction / Single)	Open
Tender Category (Services/Goods/Works)	Works
Type/Form of Contract (Work/Supply/ Auction/Service/ Buy/ Empanelment/ Sell)	Work Contract
Product Category (Civil Works/Electrical Works / Fleet Management/ Computer Systems)	Civil Works
Tender document publish date	07.03.2026 (13:30 Hrs)
Tender Document available for sale on website	07.03.2026 (13:30 Hrs) e-tendering website https://eprocure.gov.in/eprocure/app. Tender document can only be obtained after registration of tenderer on the website https://eprocure.gov.in/eprocure/app.
Start Date of Seeking Clarification	NIL
Last Date of Seeking Clarification	NIL
Pre-Bid Meeting Date	16.03.2026 (11:00 Hrs) in the Office of Dean Infrastructure, IWD IIT Roorkee.
Bid Submission Start Date (online)	21.03.2026 (10:00 Hrs)
Bid Submission End Date (online)	28.03.2026 (18:00 Hrs)
Date & time of opening of Tender (Technical Bid) (online)	30.03.2026 (15:30 Hrs)
Date & Time of opening of Financial Bid (online)	Will be informed later after the evaluation of Technical Bids (Only to the bidders who will successfully qualify the Technical Evaluation)
Tender Fee	Rs. 1180.00 (including GST @18%) Non refundable
EMD (2%)	Rs. 10,00,000 (Rs Ten Lac Only)
Mode of Submission of EMD and Tender Fee	By RTGS, NEFT in below mentioned account no.: 1. Name of Bank- State Bank of India 2. Branch- IIT Roorkee 3. Account No.- 43508683377 4. Account Name- IITR EMD AND TENDER FEE ACCOUNT (Account Type – Saving Account) 5. IFS Code - SBIN0001069 6. MICR Code – 247002094

	<p>The bidders shall be required to upload the scanned copies of transaction of payment of Tender Fee/ EMD including e-receipt (clearly indicating UTR No. & Tender Reference i.e. NIT No. must be entered in the remark at the time of online transaction of payment, failing which payment may not be considered) at the time of online bid submission on e-tendering website.</p> <p style="text-align: center;">OR</p> <ol style="list-style-type: none"> 1. Tender Fee: In shape of Demand Draft in favour of Registrar, IIT Roorkee payable at Roorkee. 2. EMD: In the form of Bankers Cheque / Demand Draft / FDR in the name of Dean Infrastructure, IIT Roorkee. <p>Scanned copy of Tender Fee/ EMD to be uploaded in Cover-1 and Tender fee/EMD in original in sealed envelope should reach on or before the last date and time of bid submission to the address mentioned below:</p> <p>Office of the Dean Infrastructure Institute Works Department James Thomason Building (Main Building) IIT Roorkee, Roorkee Haridwar Uttarakhand-247667.</p> <p>Instructions for submission of Tender Fee & EMD (in case of Bankers Cheque / Demand Draft / FDR).</p> <ol style="list-style-type: none"> 1. NIT number & Name of the Work should be clearly super scribed on the top of the envelope with firm's/ bidder's name & address. Bids may be rejected if NIT number & Name of the Work is not mentioned on the Envelope. 2. Bids shall be considered as UNRESPONSIVE and shall be summarily rejected in the case of non-submission of original EMD and Tender fee as per stipulated date & time OR if any discrepancy is found at any stage
Performance Guarantee (5%)	5% of awarded value shall be submitted in the form of Bankers Cheque / DD / FDR / Bank Guarantee in the name of Dean Infrastructure, IIT Roorkee after issue of Letter of Acceptance (LOA).
Security Deposit (5%)	5% of awarded value shall be submitted in the form of Bankers Cheque / DD / FDR / Bank Guarantee in the name of Dean Infrastructure, IIT Roorkee after issue of Letter of Acceptance (LOA).
No. of Covers	02 (Cover-1 for Technical + Cover-2 for Financial)
Bid Validity Days	90 days (from last date of opening of Financial bid)
Price Bid	To be uploaded only on CPP Portal (http://eprocure.gov.in/eprocure/app) in excel sheet
Address for submission of documents or other communication.	Dean Infrastructure, Institute Works Department, James Thomson Building, IIT Roorkee, Roorkee-247667 (India), Tel. No. 01332-285782/4345
Email Address	dinfra@iitr.ac.in / anshulpal.eec@iitr.ac.in

2. Eligibility Criteria for submission of bid documents:

- a. Intending bidder should not be a joint venture (Copy of relevant documents clearly establishing the status of bidder to be uploaded in Cover-1).

A. For Retrofitting Works (Prime Bidders)

b. Experience of having successfully completed similar work individually costing not less than as stated below during the last 7 years ending previous day of last date of submission of bids.

(i) Three similar works, each of value not less than 40% of the estimated cost,

OR

(ii) Two similar works, each of value not less than 60% of the estimated cost,

OR

(iii) One similar works of value not less than 80% of the estimated cost,

Completion certificate issued by Competent Authority will only be considered. Competent Authority means officer of not below the Rank of Executive Engineer/ Equivalent would be acceptable.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to last date of receipt of applications for this tender. (Copy of work completion certificate to be uploaded as proof of eligibility criteria in Cover-1)

Similar works mean: - Conservation / Restoration / Retrofitting / Structural strengthening of Heritage / Historical Building/ Building under Ministry of Tourism.

3. **Turnover:** The Average Annual Turnover CA Certificate preferably with UDIN should be at least **50%** of estimated cost during the immediate last 3 consecutive Financial Years (2022-23, 2023-24, 2024-25) –balance sheet duly audited by Chartered Accountant. (Scanned copy of Certificate from CA preferably with UDIN Number to be uploaded). The year in which no turnover is shown would also be considered for working out the average.
4. Institute reserves the right to cancel any or all tenders without assigning any reason.
5. **James Thomson Building is more than 175 years old and the structural design of building and roofing systems is varied at various locations, hence bidder may visit the site, if necessary for the detailed approach and methodology to take up the retrofitting work.**
6. **Bidder should have his own qualified consultant (in-house/hired) to provide the design methodology for retrofitting work.**

List of Documents to be scanned and uploaded under Cover-1 on e-tendering website and submitted up to the last date and time mentioned in Critical data sheet in sealed Cover-1 to the address as mentioned in the Critical data sheet:

Note: Physical submission of their documents is not required at the time of uploading of tender by bidders, however these documents should be submitted by bidder if asked by the institute subsequently for verification of documents

- 1 Documents regarding legal status of the firm and written power of attorney of the signatory.
- 2 Tender Fee & EMD.
- 3 Copy of work completion certificate/ similar work experience Certificate to be uploaded as proof of eligibility criteria.
- 4 Notarized Undertaking as per the tender document.
- 5 The Average Annual Turnover CA Certificate preferably with UDIN should be at least **50%** of estimated cost during the immediate last 3 consecutive Financial Years (2022-23, 2023-24, 2024-25).
- 6 GST registration certificate.
- 7 PAN card.
- 8 Copy of valid ESIC registration certificate
- 9 Copy of valid EPFO Registration certificate

- 10 Bank Solvency certificate: Bidder should have to submit valid solvency certificate of the amount at least 40% of the estimated cost of the work issued by a scheduled bank which is not more than one year old from the last date of tender submission (including extension time). Certified copy of original solvency certificate to be uploaded in cover-1.
- 11 The bidder should have authorization/ OEM Certification as an applicator of the manufacturer and shall submit certificate from the manufacturer for retrofit items/ specialized product.
- 12 Proposal for eligible associating consultant for Investigation & Design work as per Form-G.
- 13 Bidder has to provide documents as per the Annexure B for the Technical Evaluation.

Note:

1. **After award of the work, the contractor must share the detailed design methodology, detailed drawings, execution procedures and necessary references. Permission for execution at site will be provided by engineer in charge subject to third party vetting, followed by mandatory review and approval of the standing committee.**
2. **Third party vetting and appointment of TPQA will be in the scope of IIT Roorkee.**

B. For Associate Consultant (for Investigation & Design Works):

1. Eligibility condition for bidder/Associated consultant for Investigation & Design for the retrofitting work of James Thomson (JT) Building, IIT Roorkee

- a) Self-certified copy of work orders along with work completion certificate as per eligibility criteria. They should have successfully completed works, as mentioned under during last 7 years ending previous day of last date of submission of tender.
 - (i) Three similar works, each of value not less than Rs. 10.00 Lakhs for each work
OR
 - (ii) Two similar works, each of value not less than Rs. 20.00 Lakhs for each work
OR
 - (iii) One similar works of value not less than Rs. 30.00 Lakhs for each workThe value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum calculated from the date of completion to last date of receipt of application for tenders
- b) Valid registration as structural Engineer /Chartered Engineer/ structural auditor.
- c) PAN Card & GST Registration
- d) Consent letter as per Form-H
- e) MoU as per Form-I

Similar work shall mean “**Consultancy services for Retrofitting / Repairs/ Restoration/ Re-strengthening of the heritage / historical building**”.

List of Documents to be uploaded up to the last date and time mentioned above in Cover-2 (Financial Bid):

- a. Duly filled in priced BOQ.

Kindly note that no physical submission of duly filled in BOQ is required and it is to be uploaded only on e-tendering website.

**-Sd-
Dean Infrastructure,
IWD, IIT Roorkee.**