INSTITUTE WORKS DEPARTMENT INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

No. IWD/IE/E-Tender/334

Dated: January 28,2025

NOTICE INVITING TENDER (NIT)

(e-Tender)

1. General

On behalf of BOG, IIT Roorkee invites open **Percentage Rate e-Tenders** in **Two Bid system** (1. Technical 2. financial) from contractors of appropriate class & category registered with CPWD, State PWD, MES in Road work having experience of working in Central/State Government, Public Sector undertaking/ Autonomous Organization of the Central/State Government and Working Contractors of IITR for the following works:

Name of the Work	Estimated Cost	Completion Period (months)
Relaying & Resurfacing of road at Saharanpur Campus of IIT Roorkee	Rs. 1.17 Crore	9 Months
		1.0.1

2. Critical Data sheet:

Approximately Cost	Rs. 1.17 Crore
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 Road Works/Electrical Works / Fleet Management/ Computer Systems)	Civil Road Works
Tender document publish date	29.01.2025 (18:00 Hrs)
Tender Document available for sale on website	29.01.2025 (18:00 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	10.02.2025 (16:00 Hrs)
Bid Submission Start Date (online)	15.02.2024 (15:00 Hrs)
Bid Submission End Date (online)	24.02.2025 (15:00 Hrs)
Date & time of opening of Tender (Technical	25.02.2025 (15:30 Hrs)
Bid) (online)	
Date & Time of opening of Financial Bid	Will be informed later on after the evaluation of Technical Bids
(online)	(Only to the bidders who will successfully qualify the Technical
	Evaluation)
Tender Fee	Tender fee of Rs.1180.00 (Rs. 1000 Tender fee + Rs. 180 18% GST
	Extra) (Non-refundable), in the form of RTGS/NEFT transfer to IIT
	Roorkee Account No: 00000032685865515, Account Name – NON
	MHRD GOVERNMENT FUND IIT ROORKEE, State Bank of India,
	Branch, IIT Roorkee, IFSC Code: SBIN0001069, MICR Code: 247002094 and copy of the deposit receipt shall be uploaded on e-
	tender.
EMD	Rs 2,34,000.00 (Two Lacs Thirty Four Thousand Only), Payment of
	EMD can be made by RTGS, NEFT in below mentioned account No.

	The bidders shall be required to upload the scanned copies of transaction of payment of tender 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. Tender fee /EMD may be submitted on line as per details given below. 1. Account Name- NON MHRD GOVERNMENT FUND IIT EXPENDITURE. 2. Address- IIT Roorkee, Haridwar. a. Account No 00000032685865515 4. Account Description- Regular SB Chq-Entities. 5. Branch- IIT Roorkee 6. CIF No- 86531323246 7. IFS Code SBIN0001069
	8. MICR Code 247002094
Performance Guarantee (5%)	5% of awarded value shall be submitted in the form of Bankers Cheque /
1 01	DD / FDR / Bank Guarantee in the name of Institute Engineer, 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 /
Becamy Beposit (5/10)	DD / FDR / Bank Guarantee in the name of Institute Engineer, 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 tender)
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.	Institute Engineer-II, Institute works department, James Thomson Building, IIT Roorkee, Roorkee-247667 (India), Tel. No. 01332- 285266/5275/5714
Email Address	deepak.ie@iitr.ac.in / nepalaad@iitr.ac.in / narnranaaad@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).
 - 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% (i.e. Rs. 46,80,000.00) of the estimated cost,

OR

(ii) Two similar works, each of value not less than 60% (i.e. Rs. 70,20,000.00) of the estimated cost,

OR

(iii) One similar works of value not less than 80% (i.e. Rs. 93,60,000.00) 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)

c. Similar works mean: - New Bituminous Road Construction with mechanical means /Resurfacing & Repair of Bituminous road by Hot Mix Plant.

- 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 (2020-21, 2021-22, 2022-23) —balance sheet duly audited by Charted 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. **Equipment Capacity:** Each Tenderer should further demonstrate: (a) Availability by owning and hire or lease the following key and essential equipment for this work.

LIST OF MACHINERIES

Availability by owning/ Lease/ Hire basis the following key and essential equipment for this work: For Lease/ Hire basis-relevant documents (commitment agreements etc., shall be scanned and uploaded) (Minimum 50% of the required machinery should be owned by the Tenderer. Remaining 50% of the required machinery may be owned /procured on Lease basis / Hire basis.)

Sl. No.	Name of Equipment	To be Owned	To be Owned/ Hired/Lease	Evidence of Ownership to be furnished
1.	Batch type Hot mix plant (40-60 TPH Minimum capacity)	1 No.	किमापि ।	Purchase invoice /Sale Deed with copy of purchase invoice from the seller along with Registration certificate issued by R.T.O where ever applicable.
2.	Hydrostatic Paver Finisher with sensor	1 No.		-Do -
3.	Static Road Roller	1 No.	MILES	-Do -
4.	Asphalt vibratory roller/Pneumatic Roller	1 No.	- WAAPI SAUM	-Do -
5.	Tippers	2 Nos.	2 Nos.	-Do - & Document illustrating the hire/lease agreement along with original invoice of the lessor/owner with Registration certificate issued by R.T.O where ever applicable.
6.	Truck mounted Bitumen Sprayer		1 No.	-Do -
7.	Motor Grader	7	1 No	-Do -
8.	Air Compressor			-Do -
9.	Tandem Roller		1 Nos.	-Do -
10.	Any other equipment			

Proof of availability of equipment as per above list by owning/ Lease/ Hire basis has to be uploaded in technical bid.

- 5. The contractor has to establish Batch type hot Mix Plant within 30 Km distance from Saharanpur Campus of IIT Roorkee.
- 6. Tenderer shall procure Bituminous materials (Bitumen Grade VG-30) for work from IOCL refinery only.
- 7. Institute reserves the right to cancel any or all tenders without assigning any reason.
- **8.** Institute will not be responsible for market fluctuation of rates, hence bidder is advised to consider the market fluctuation while quoting their rates. The quoted rate will be final for the entire contract period, no price escalation will be given by the Institute.

List of Documents to be scanned and uploaded under Cover-1 on e-tendering website up to the last date and time mentioned in 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 firm and written power of attorney (duly endorsed by a notary public) by the owner /proprietor/ partnership/CEO/MD/Director of the company to sign the document.
- 2) Proof of Tender Fee & EMD.
- 3) Copy of Registration Certificate with CPWD, State PWD, MES in Road works or as mentioned in NIT
- 4) Copy of work completion certificate/ similar work experience Certificate to be uploaded as proof of eligibility criteria.
- 5) Notarized Undertaking as per the tender document.
- 6) 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 (2020-21, 2021-22, 2022-23).
- 7) GST registration certificate.
- 8) PAN.
- 9) Copy of valid ESIC registration certificate
- 10) Copy of valid EPFO Registration certificate
- 11) 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.
- 12) Proof of ownership or hire agreement for the requisite plant & machinery as mentioned in NIT.

Note 1: If any information furnished by the bidder is found as false/fabricated then his bid will be rejected and treated as cancelled, even if the same is detected at any stage of the contract and would lead to termination of the contract beside forfeiture of Security deposit and liabilities towards prosecution under appropriate law.

Note 2: Each Page of the bid document shall be signed and stamped by the bidder or Authorized Signatory.

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.

Institute Engineer, IWD, IIT Roorkee.