



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
(Autonomous Institution Under the Ministry of Education)
ELECTRICAL MAINTENANCE DIVISION
Powai, Mumbai-400076

5 financial years, 2020-21, 2021-22, 2022-23, 2023-24, 2025-25 duly certified by a Chartered Accountant. This may be furnished in the Proforma in "Annexure-IV" of the tender document.

1.3 License The tenderer shall hold a valid "A-Class" license or should have a tie-up with a firm having an "A-Class" license issued by the competent authority. A copy of the license shall be submitted along with the tender or furnish an undertaking that the tenderer shall tie up with a contractor having an "A-Class" license in case of award of contract.

2.0 Even though the tenderers meet the above qualifying criteria, they are subjected to be disqualified if they have:

1. Made misleading or false representations in the forms, statements, and attachments submitted in proof of the qualification requirements; and/ or
2. Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history or financial failures, etc.

3.0 Pertinent information to the tender is given in the following tables:

(i) Bid information:

1)	NIT No. & Date	Rfx.No.6100002244
2)	Document Description	<p>i) The tender document comprises "Bidding process for Site survey, Design, Engineering, Supply, Storage, Civil Works, Installation, Testing & Commissioning of 500 kWp grid connected rooftop solar PV project on the rooftop of various academic buildings of IIT Bombay including Operation & Maintenance (O & M) of the project for a period of 25 (Twenty-five) years under RESCO model after operational acceptance".</p> <p>ii) Before submission of bid, the bidder shall visit the site with prior intimation for any clarifications / estimation purpose.</p>
3)	Validity period of tender	90 days from the last date for receipt of tenders



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4)	Completion period for installation of solar power plant	120 Days
5)	Milestone completion activity	Shall be completed on all buildings shall be commissioned within 120 Days from the date of Notice to Proceed.
6)	Earnest Money Deposit (EMD)	Rs. 5,00,000 Demand Draft to be drawn in favour of "The Registrar, IIT Bombay Powai, Mumbai- 400076 (To be enclosed with the Technical Bid Part – I).
7)	Price Bid	Price Bid to be submitted as per the Section (VI) conditions
8)	Engineer-In-Charge, Designation, Address and other details (For Submission of Bid in response to NIT)	Executive Engineer (Electrical) IIT-Powai, Mumbai-400 076. Ph: 0222576 7970 /4976/ 3480 E-mail: exengr.elect@iitb.ac.in

Important Note: Prospective Bidders are requested to remain updated for any corrigendum/ amendments/ clarifications etc. to the bid document through the CPP & website. No separate notifications will be issued for such corrigendum /amendments/clarification etc. in the print media or individually. All the information related to this NIT shall be updated in the websites <https://gem.gov.in> and <https://ep.iitb.ac.in/irj/portal> . The tariff to be quoted by the bidder for 25 years shall be firm. No taxes, duties etc, is payable by IIT Bombay. No price variation whatsoever is applicable. The rate should be firm for the entire period of 25 years, including all taxes and duties.

The agreed price is fixed and valid for any further extension of the capacity in the coming 3 years. The service agreement contain this clause as part of MOU.

Please note that any queries related to the subject tender may be sent to the exengr.elect@iitb.ac.in meeting/clarification end date. before pre-bid.



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4.0 The tenders should be submitted under a single stage, two-part tender mode in accordance with the Technical Specification, General Conditions of contract and Scope of work, etc, as enumerated in the Bidding Documents and to be submitted in hard copy at the security of IIT Bombay.

5.0 Other important information and instructions.

1. The bid document consisting of roof terrace plan, specifications, and the set of terms and conditions of the contract to be complied with and other necessary documents if any can be seen in the office of The Executive Engineer (Elect.), IIT Bombay during the office hours on all days except on Saturday, Sunday & Public holidays and also can be downloaded free of cost from <https://gem.gov.in> and <https://ep.iitb.ac.in/irj/portal>.
2. Applicants are advised to keep visiting the above-mentioned web-sites from time to time (till the deadline for bid submission) for any updates in respect of the tender documents, if any. Failure to do so shall not absolve the applicant of his liabilities to submit the applications complete in all respects including updates thereof, if any. An incomplete application may be liable for rejection.
3. Those contractors who have not registered on the website mentioned above, are required to get registered themselves beforehand.
4. The department reserves the right to reject any prospective application without assigning any reason thereof and to restrict the list of qualified bidders to any number deemed suitable by it, if too many bids are received satisfying the laid down criteria.
5. If this work requires engaging more than 20 nos. of labours / workers and therefore all necessary licenses such as Labour license, EPFO and ESI, BOCW welfare registration etc., shall be taken by a contractor.
6. If any information furnished by the applicant is found to be incorrect at a later stage, he shall be liable to be debarred from tendering/taking up of works in IIT Bombay. The department reserves the right to verify the particulars furnished by the applicant independently.
7. The bidder should not have been barred/blacklisted by the central/State Government/PSU, or any entity controlled by it, from participating in any tender, and the bar subsists as on the Bid Due Date, such bidder would not be eligible to submit the BID.
8. Any dispute arising out of this tender including dispute related to encashment of any Bank Guarantee/ FDR etc. shall be subject to the jurisdiction of courts of Hyderabad only.

6.0 Submission of Bids

1. Bids shall be submitted to Executive Engineer (Electrical) IIT Bombay Powai, Mumbai-400076 in a sealed Master envelope super scribed "Bid for Setting up of "500 KWp Grid-connected Rooftop Solar PV Power Plant under RESCO mode" at IIT Bombay Powai, Mumbai- 400076 including Operation & Maintenance (O & M) of the project for a period of 25 (Twenty-five) years after operational acceptance" with our enquiry no. and due date, containing two



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separate sealed covers clearly super scribed as "Technical Bid" and " Financial Bid" before the closing date and time of submission in the following manner:

- a) "Technical Bid": This will contain Technical part, Eligibility Documents & Tender Drawings along with testimonials. Earnest Money Deposit (EMD).
- b) "Financial Bid": This will contain the complete bidding document with duly filled in Schedule of Financial Quote of Financial Bid

The Bids without signature of the authorized person of bidder and seal, without EMD, with conditions or conditional rebates shall be summarily rejected.

2. The tenderer is responsible to download Addendums/ Amendments/ Errata/ Replies to the queries of the tenderer etc., if any, issued by the Institute, from the website before submission of the bid. Any shortfall in submissions of the said Addendums/ Amendments/Errata/Replies to the queries of the tenderer duly signed etc. along with the downloaded documents while submitting the bid will not be considered. Incomplete tenders will be rejected.

3. Latest MNRE guidelines shall be enforced/ followed for the details not explicitly mentioned/ elaborately specified in this tender document for rooftop solar RESCO model.

7.0 Successful Bidder(S) Selection

1. Bidders meeting the Minimum qualification criteria qualified and technically qualified are only considered for opening the price bid.
2. Based on the price bid quoted by the qualified bidders. The lowest bidder will be declared as the successful bidder.
3. Letter(s) of Acceptance (LoA): The Letter(s) of Acceptance (LoA) shall be issued to the Successful Bidders(s) selected.
4. Successful Bidder shall acknowledge the LoA and return duplicate copy with signature & stamp of the authorized signatory of the Successful Bidder to the IIT Bombay within 7 days of issue of LoA.
5. IIT Bombay at its own discretion, has the right to reject any or all the Bids without assigning any reason whatsoever, at its sole discretion.



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Refund of Interest-Free Earnest Money Deposit (EMD):

1. The EMD of unsuccessful bidders (other than L1) shall be refunded after issuance of the Work Order to the successful bidder.
2. The EMD of the **successful bidder (L1)** shall be retained as a performance security and will be refunded **after a period of three (3) years from the completion of the installation work**, subject to satisfactory performance and fulfillment of all contractual obligations.

Executive Engineer (Elect.)