



Institute of Infrastructure, Technology, Research And Management

(An Autonomous University established by Government of Gujarat)
IITRAM Campus, Parishkar Campus, Near Khokhra Circle,
Maninagar (East), Ahmedabad – 380026.

Phone: 079-67775430

e-mail: purchase@iitram.ac.in

website: www.iitram.ac.in

Tender No. 2023/09

Date: 27.02.2023

NOTICE INVITING TENDER

Important Information:

Name of Item:	Supply of Jetson Xavier NX for Digital Image Processing Laboratory
Issue date of Tender	27.02.2023
Tender Fee	Rs.1770.00 (Including 18% GST) Non Refundable
EMD	Rs.16,200.00 Refundable
Last date & time for online bid submission	20.03.2023 till 06.00 p.m.
Last date & time for physical bid submission	22.03.2023 till 05:00 p.m.
Date & Time for opening of technical bid	27.03.2023 at 11:30 a.m.
Date & Time for opening of financial bid	To be announced later through email
Tender Inviting Authority and Address	The I/c. Registrar, Institute of Infrastructure, Technology, Research And Management, Near Khokhra Circle, Maninagar (East), Ahmedabad – 380026, Gujarat. Phone: - 079-67775430

Institute of Infrastructure, Technology, Research And Management

NOTICE INVITING TENDER

Inviting quotations through e-Tender for Supply of Jetson Xavier NX for Digital Image Processing Laboratory

Sir,

The Institute of Infrastructure, Technology, Research And Management (IITRAM), Ahmedabad invites quotations for “**Supply of Jetson Xavier NX for Digital Image Processing Laboratory**” under “Two bid system in e-Tender format.” Interested suppliers who wish to participate in this e-Tender may obtain the tender documents from IITRAM website www.iitram.ac.in or from <https://education.nprocure.com>. Firms have to submit the technical bids/documents through RPAD, Speed Post or in Person till the last date and time prescribed for submission. Tender sent by any other means will not be accepted in any case. Hardcopy of Tender Document, Tender Fee, EMD and other essential documents should be submitted on or before **22.03.2023 till 05:00 p.m.** in the office of the Room No. G2, IITRAM, Near Khokhara Circle, Maninagar (East), Ahmedabad-380026, Gujarat. Financial bid is to be submitted in electronic form only on (n)Procure website (<https://education.nprocure.com>).

1. Eligibility Criteria:

- 1.1 The firm should have PAN No. Enclose a copy of the PAN Card.
- 1.2 The firm should be registered with GST. Enclose a copy of the Registration No.
- 1.3 The firm has to submit at least last three years Income Tax Return of their firm.
- 1.4 The firm has to submit its valid Firm Registration Certificate.
- 1.5 The firm has to submit the authorization letter from the Original Manufacturer (OEM) on OEM’s letterhead.

2. General Terms and Conditions:

- 2.1 The price quoted shall include taxes, other levy payable, all freight, packing & forwarding, transportation, loading & unloading, custom duty, excise duty & other duties, other charges (if any) to supply the Jetson Xavier NX at our site.
- 2.2 Rates quoted should also inclusive of training, installation, commissioning, erection and demonstration of the Jetson Xavier NX at our site.
- 2.3 The rates quoted by the firm shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 2.4 The offer shall be valid up to 90 days from the date of opening of Technical bid.
- 2.5 The Tender is liable to be rejected if complete information is not given therein or if the particulars and date (if any) asked for in the scheduled tender are not fully filled in. Particular attention must be paid to delivery date and also to the particulars referred to in the condition of the contract.
- 2.6 Financial bids will be opened in online format of technically qualified firms only.
- 2.7 Tenders not complying with the above conditions are liable to be rejected at the sole discretion of IITRAM without any further reference / communication.
- 2.8 This tender is not transferable.
- 2.9 IITRAM reserves the right to choose, accept or reject any or all requests/deviations/offers, in full or part and also reserve the right at any stage to reduce or increase the quantity and split the order.
- 2.10 The bidder has to submit photocopy of following documents along with duly signed & stamped manner:
 - i. PAN Card
 - ii. Firm’s Registration Certificate
 - iii. GST Registration Number
 - iv. Income Tax Return (Last three years’)
 - v. This tender documents, annexures, appendix, etc.

- vi. If firm is newly established, provide chartered accountant certificate to make firm eligible for tender. In case of foreign company/organization/industry, has to provide necessary document like firm registration, original manufacturing certificate etc. Otherwise, it shall be liable for disqualification of this tender.
- 2.11 **Performance Security:** The successful bidder shall be required to deposit a Performance Security from any Nationalized Bank @5% of the total cost of the contract for the duration of warranty period plus additional two months in favor of "IITRAM" within 30 days of the receipt of the Purchase Order. If the firm fails to comply with the above requirements within the said period, the EMD already deposited by him/ them shall be forfeited and such firm/bidder shall be considered ineligible for work/contract at IITRAM in future.
- 2.12 This Performance Security will be released/ returned (without any interest) within 30 (working) days after satisfactorily completion of warranty period.
- 2.13 The successful firm shall have to enter into the Agreement (Contract Form) in the prescribed Performa provided by IITRAM. (In Rs.300 Stamp Paper).
- 2.14 **Inspection:** Pre-dispatch inspection at bidder site or inspection after the delivery of goods, as the case may be.
- 2.15 **Inspection Charges** @0.5% within Gujarat State and Inspection Charges @1% for outside Gujarat State of the total order value should be borne by the bidder.
- 2.16 All or any Claim(s), dispute(s) or difference(s) arising out of or in with connection with this agreement shall be subject to the jurisdiction of the Courts at Ahmedabad only.
- 2.17 Any loss or damage caused to the article in transit/Installation/Testing is to be made up item by the firm free of cost within period of 30 days.
- 2.18 If the firm is blacklisted by Central Government or State Government or any other Government body then its submitted tender will be rejected. It is essential for bidder to submit **Appendix - I** duly filled, signed, sealed & stamped manner in hardcopy, **failing which the tender will be summarily rejected.**
- 2.19 If there happens to be a holiday on any date indicated in this tender notice, the transaction shall be performed on the next working day.
- 2.20 No firm shall withdraw his rates after the tender is opened. If a firm does so, his tender related deposit/s shall be forfeited and such firm shall be considered ineligible for work/contract in future.

3. Submission of bid:

- 3.1 The Tender document can be downloaded from Institute's website www.iitram.ac.in and/or from [https:// education.nprocure.com](https://education.nprocure.com). The fully filled in and complete in all respect tender/bids must be submitted along with Tender Fee, EMD in the form of Demand Draft in separate cover in favor of the "IITRAM" payable at Ahmedabad.
- 3.2 Please mention Tender Number and Firm Name of Firm on back side of DD.
- 3.3 The EMD is refundable (without any interest) within 30 (working) days after successful award of Purchase Order:
- 3.3.1 **EMD of unsuccessful bidder will be returned within 30 (thirty) working days from the date of award of Purchase Order.**
- 3.3.2 **EMD of successful bidder will be returned within 30 (thirty) working days after submission of Performance Security.**
- 3.3.3 **The EMD shall be forfeited:**
- If the bidder withdraws his bid during the validity period of the bid.
- 3.4 The firm has to submit the Tender in two parts viz., (a) Technical Bid in envelop No.1 and (b) Tender Fee & EMD in envelope No.2; both these envelopes should be sealed and put together in a covering envelope, super scribed with, Please Don't Open, tender for "**Supply of Jetson Xavier NX for Digital Image Processing Laboratory**" with due date, Tender Number and complete address with contact number and email id.
- 3.5 **The bidder has to provide the make, model, and detailed technical specifications of the quoted/offered item and attach a separate compliance sheet if any deviation compares to**

the technical specifications mentioned in Annexure-I. Without this information, bid/tender submitted by the bidder will be rejected.

- 3.6 It is essential for firm to submit Annexures, Appendix & Tender documents (all pages) and other essential documents as mentioned in this NIT notice with duly filled, signed, sealed & stamped manner in hardcopy, **failing which the firm tender will be summarily rejected.**
- 3.7 The firm has to submit financial quotation online only at (n)Procure portal.
- 3.8 Price quoted “ONLINE” will only be considered for L1.

4. Evaluation of Quotations:

The tender evaluation committee of the Institute will evaluate and compare the received quotations to determine the substantially responsive tender i.e. (i) tender is complete (ii) properly signed (iii) confirm the terms/conditions and specifications. Further, the financial evaluation will be done only for the substantially responsive tender/bids based on the following parameter(s):

- Total price quoted (ONLINE ONLY) at (n)Procure portal.

5. Award of Contract:

- 5.1 IITRAM will award the contract to the firm who has offered lowest price.
- 5.2 Notwithstanding the above, IITRAM reserves the right to accept or reject any tender/bid and to cancel the bidding process and reject all tender/bids at any time prior to award the contract without giving any reason.
- 5.3 The firm whose bid is accepted will be notified of the award of contract by the IITRAM prior to expiration of the bid validity period. The terms of the accepted offer shall be incorporated in the Purchase Order.

6. Delivery Period & Penalty:

- 6.1 **Delivery Period:** Jetson Xavier NX are to be delivered within a maximum time limit of 90 days from the issue date of Purchase Order. However, in case of imported item, it can be delivered within a maximum time limit of 120 days from the issue date of Purchase Order.
- 6.2 After the receipt of item/equipment in acceptable condition at our site, bidder has to install it within 30 days.
- 6.3 **Penalty:** Penalty of 1% per week of order value will be charged after duration specified above individually. Further, 06 weeks or more delay from above mentioned days may lead to cancellation of order at the discretion of the Institute and forfeiting of Performance Security or EMD or Maximum penalty shall be applicable 10%.

7. Warranty:

- 7.1 Minimum one (01) year complete warranty from the date of complete installation, commissioning and erection of Jetson Xavier NX at our site.
- 7.2 Warranty certificate should be provided authorization letter from Original Manufacturer (OEM) on OEM's letterhead.

8. Terms of Payment:

- 100% payment in INR will be released against clear Tax Invoice through “CROSSED BANK CHEQUE” within 30 days from successful delivery and installation of Jetson Xavier NX at our site.

Address for the Physical Bid Submission:

**The I/c. Registrar,
Room No. G2,
Institute of Infrastructure, Technology, Research And Management,
Near Khokhara Circle, Maninagar (East),
Ahmedabad- 380026, Gujarat.**

I/c. Registrar

(Schedule of Quantity)

Sr. No.	Name of Item & Specification	Qty.
1	<p>Jetson Xavier NX</p> <ol style="list-style-type: none">1. 120GB SSD along with pre-loaded Linux OS having tools like OpenCV, Open GL, Vulkan, Tensor Flow, Tensor RT, CUDA, NVidia Vision Works etc...2. Eco system configured to work with GPU Board for Deep Learning Inference and edge computing platform also3. Eco system also configured to work with Advance Image/Video Processing applications4. Relevant/compatible software's for interfacing of device mentioned in cameral setup need to be installed along with resources5. 21 inch HDMI Display compatible with Inference/Deployment Embedded Platform with USB mouse & Keyboard	04 Nos.

FORMAT FOR SUBMISSION OF COMPANY DETAILS (DATA SHEET)

Sr. No.	Particulars	Details to be filled by the Organization
1	Name of the Company	
2	Registered Office Address Telephone Number Fax Number e-Mail	
3	Correspondence Address Telephone Number Fax Number e-Mail:	
4	Details of the authorized person (Name, designation, address) Telephone Number Fax Number e-Mail:	
5	Is the firm - <ul style="list-style-type: none">• Government/ Public Sector Undertaking• Proprietary Firm• Partnership firm (if yes, give partnership deed)• Limited company or Limited Corporation• Member of a group of companies (if yes, give name and address and description of other companies)• Subsidiary of a large corporation (if yes give the name and address of the parent organization) If the company is subsidiary, state what involvement if any, will the parent company have in the project.	
6	Goods & Service Tax Number (GST):	
7	Permanent Account Number (PAN) of the firm.	

Seal & Signature of Company

Date: _____

Place: _____

FINANCIAL BID

(Format for Submission of Financial Details)
(Data Sheet to be submitted ONLY Online at (n)Procure Portal)

Sr. No.	Name of Item	Unit	Qty.	Rate (Without GST)	Total Amount (INR)	Applicable GST Slab Rate (%)
A	B	C	D	E	F = (D*E)	G
1.	Jetson Xavier NX	Nos.	04			
<p><i>This table of financial bid is stated for reference purpose only and please do not disclose any price here at the time of submission of this document.</i></p>						

Declaration:

I/We hereby declare and affirm that I/We have read and understood the terms and conditions of the contract as stipulated in this tender.

Seal & Signature of Company

Date: _____

Place: _____

(To be printed on Firm's Letter Head)

Appendix - I

UNDERTAKING

I, _____ hereby declare that Firm / Company / Agency / Organization / Partnership firm / Proprietary firm titled as _____ has not been blacklisted or banned or debarred at any stage from inception till this date by any of the NITs / IITs / IIITs / Central Universities / IISERs / CSIR Labs Central and State Government body / PSUs / Autonomous Institute or any Other Government Organization. In case of the any fraudulency, the Firm / Company / Agency / Organization / Partnership firm / Proprietary firm is fully aware that the tender / contract will be rejected / cancelled by IITRAM and EMD / Performance Security or any deposited amount shall be forfeited.

In addition to above, IITRAM will not be responsible to pay the bills for any completed / partially completed work.

Seal and Signature of Company

Date: _____

Place: _____