



**NIFT Foundation for Design Innovation
(NFDI)**

(A Section 8 organization under Companies Act 2013)

Set up by National Institute of Fashion Technology, Ministry of Textiles, Govt. of India
CIN U85300DL2020NPL366844 GSTIN. - 07AAHCN0522A1Z5.

Tender No. NFDI/H&S/2021/01

TENDER DOCUMENT

FOR

**PROCUREMENT OF LIGHTFASTNESS
MACHINE (XENON-ARC ROTATING
RACK TYPE) FOR HOME AND SPACES
INCUBATOR
AT
NEW DELHI**

NIFT Foundation For Design Innovation (NFDI)

(A Section 8 Company)

Set up by National Institute of Fashion Technology, Ministry of Textiles, Govt. of India



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1. Introduction:

NIFT Foundation for Design Innovation (NFDI) is a Section 8 Company, Set up by the National Institute of Fashion Technology, Ministry of Textiles, Govt. of India. NFDI is setting up four Incubators at three campuses of NIFT in Chennai, Mumbai, and New Delhi.

This tender is being issued without prejudice, and the buyer reserves the right to change or vary any part thereof at any stage

Important dates for this tender are as under

Schedule of Tender Dates			
S No	Description	Date	Time
1	Publication Date	14-September-21	
2	Bid Document Download	14-September-21	
3	Clarification Start	14-September-21	
4	Bid Submission Start (Online)	14-September-21	
5	Clarification End	20-September-21	1700 Hours
6	Bid Submission End (Online)	05-October-21	1700 Hours
7	Opening of Technical Bids	06-October-21	1700 Hours
8	Opening of financial bid will be notified to the technically qualified Bidders later on		

2. Validity of Bids

The bids should remain valid for a period of 90 days from the bid submission date as depicted in the schedule of Tender dates.

3. Bid Queries

Technical queries and Commercial queries to be addressed to Chief Operating Officer at coo.homespaces@nift.ac.in



In case of any difficulty in uploading any bidding documents, please use <https://eprocure.gov.in/eprocure/apthrough> the contact us tab

4. Schedule of Items

S No	Product	Quantity	Detailed Specifications
1	Lightfastness machine (Xenon-Arc Rotating Rack type)	One	Annexure A- Item 1

5. Delivery Period

Three months from the effective date of the Purchase Order.

6. Terms of Delivery

Machines/Equipment should be delivered to the Chief Operating Officer, Room no G-2, NFDI, NIFT Campus, Hauz Khas New Delhi-16, and the Ultimate Consignee.

Phone Number: - 9868501766

Email ID: - coo.homespaces@nift.ac.in

7. Payment Terms

75% of the payment will be released on successful acceptance of the machine and its installation post-certification by the Chief Operating Officer, certifying that it meets the technical requirements and is in a working condition. The balance of 25% would be released on successful completion of training at NFDI. An invoice will be required for the release of payment.

8. Governing Law

This tender shall be governed by Indian laws, both substantive and procedural for the time being in force, and shall be subject to the exclusive jurisdiction of Delhi Courts.



9. Selection Criteria of Bidder

This tender would follow a two-bid procedure. Only those bids which are technically qualified would be opened from a commercial perspective. The bids will be evaluated item-wise as depicted in the schedule of items under clause 3 of this tender.

Technical Bid: The bidders need to submit the following documents as PDF documents towards the technical bid -

- (i) The Proof of Annual turnover of at least Rs. 125 Lakhs per year for the last three financial years, i.e. 2018-2019, and 2019-2020, 2020-2021 in the form of a certificate duly certified by Chartered Accountant, along with GST Registration and PAN Certificate as a single PDF.
- (ii) A list of organizations where the bidder has provided/supplied the Machine items as a single PDF.
- (iii) At least two Purchase orders of a similar category of Machines supplied in Govt. / PSU / Autonomous bodies/undertaking / Private Sector during the last five years from 2016 to 2021.
- (iv) For any imported machine(s), the vendor should have an authorization certificate from the Manufacturing Company and should enclose a copy of the same with the Technical bid.
- (v) Certificate indicating that the machine is new and not used before, along with its model/make and year of manufacture.
- (vi) Declaration on the Company letterhead that the bidder has not been debarred from participating in tender anywhere in NIFT HO and its Campuses and any Government



Department / Public sector undertaking and declaration to accept all the terms conditions of the tender document as per Annexure-B.

- (vii) There is no bid security for participating in this tender, and in place of which, a Bid Security Declaration as per Annexure Chas to be submitted.

Commercial Bid:

Each bidder can quote for any one item, multiple items, or all the items listed in the schedule of items. Commercial bids must besubmitted through the BOQ file, which is a part of these tender documents. Any changes made to the structure of the file would lead to immediate disqualification.

The purchase order will be awarded to the L1 bidder/s of each item,who will quote the lowest rate in Indian Rupees. The quoted prices should be inclusive of all costs, including freight, taxes, and training for delivery at NIFT Campus, Hauz Khas, New Delhi 110016.

10. Other Terms & Conditions

- a) The tender shall be submitted in prescribed tender form through online only. The tender shallbe liable for rejection if not submitted in the prescribed format.
- b) All the pages of the Tender document should be duly signed by the owner of the company or his authorized signatory as a token of acceptance of Terms & Conditions.
- c) Bids received after the specified date and time, due to whatever reason, shall not be considered for bidding.
- d) Conditional Bids/Vague offers shall not be considered.
- e) The tender work awarded is not transferable under any circumstances.



- f) The bidders shall ensure that they or their authorized representative are available for proper handing over the supplies/consignments at Home and Spaces Incubator, NFDI, NIFT Campus Hauz Khas New Delhi. The supplier will also arrange to train NFDI staff for the operation of the machine.
- g) The pre-inspection / post-inspection of the machine may be undertaken by an authorized representative(s) from NFDI, and the machine shall be accepted only after the machine is certified 'OK' by the Consignee.
- h) The machine's installation with proper demonstration shall be the bidder's responsibility, and it should be certified as in working condition by the Consignee after the installation.
- i) Agency will deliver the Machines/Equipment as per the agreed schedule and strictly in accordance with the terms and conditions of the tender. The NFDI reserves the right to recover any loss sustained due to delayed delivery by way of penalty. Failure to supply the material within the stipulated period shall entitle NFDI to the imposition of a penalty without assigning any reasons.
- j) The penalty at the rate of 0.5% of the total order value per week, subject to a maximum of 10 % of the total work value would be charged for the delay except due to any reasons beyond the control of the Agency (Force Majeure). Failure to deposit the penalty every week would result in the cancellation of the Contract. The Competent Authority of NIFT shall have the sole discretion to waive off such penalty or part of penalty as deems fit, provided further that the Agency provides a satisfactory explanation in writing giving the reasons which caused such delay.
- k) The built-in comprehensive Warranty should be for at least one year or as per OEM, whichever is higher.



- l) Rates quoted in BOQ should be inclusive of delivery at NFDI, New Delhi, installation, configuration, training, on-site after-sales service & support to be provided as and when required for at least one year as per OEM, whichever is higher. The call should be responded to within four hours from the time of logging of call.
- m) Bidder will also provide the proof of payment of GST along with the submission of his/her supply bill.
- n) The LI bidder will be based on the lowest rate quoted by the bidder for the machine as per the criteria mentioned in Price Bid in conjunction with Govt norms in place for Startups, MSMEAtmanirbhar Bharat schemes.
- o) The L1 bidder shall deposit 3% of the total value of the purchase order as Performance Security (refundable but non-interest bearing) in the form of Demand Draft / Fixed Deposit receipt from a Commercial Bank / Bank Guarantee receipt as Performance security, from a Commercial Bank/ online in favor of NFDI payable at New Delhi, within ten working days after receipt of Purchase Order to the satisfaction of NFDI. No interest shall be paid on the Performance Security.

Name of the Account	NIFT Foundation for Design Innovation
Name of the Bank	ICICI Bank
Address	Bhanot House, Gulmohar Community Centre, Yusuf Sarai, New Delhi-110049
Account Number	731601000162
IFSC Code	ICIC0007316

- p) NFDI reserves the right to accept or reject any or all the offers either wholly or partly without assigning any reasons and is not bound to accept the lowest bid.



- q) Performance Security will remain valid for sixty days beyond the date of completion of the supplier's contractual obligations, including the warranty period. No interest will be paid on the Security Deposit.
- r) The supply of the machine should be according to the specifications provided in the tender document. If the machine's supply is not executed as per specifications, the order shall be rejected by NFDI, as the case may be, at the cost of the Firm's risk.
- s) Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 will be applicable as per O.M. No. 6/18/2019-PPD dated 23rd July 2020 issued by Ministry of Finance, Department of Expenditure, Public Procurement Division will be followed by NFDI, and the same will be binding on the bidders.
- t) NFDI, if considered necessary, may get the supplied machine tested for authenticity from any Govt. Agency and a penalty on the total bill shall be imposed by the Competent Authority as deemed fit on the Firm, leading to disqualification for bidding with NFDI.
- u) The full and final payment shall be made after delivery and installation of the Machine at NFDI, New Delhi & submission of the required Performance Security, and acceptance of the machine in good condition based on certification by the concerned department.
- v) The turnover and prior experience requirement will be relaxed for Startups, MSME, and Atmanirbhar Bharat as per Government of India norms in force
- w) Training of NFDI official/officer will be provided at NFDI, New Delhi by the supplier/vendor at the time of installing machine/equipment.
- x) **Force Majeure** : - Force Majeure shall mean any cause which is beyond the control of a Party or Parties or the Party invoking force majeure, including but not limited to the following:



any law, decree, regulation, order, or request of any governmental authority, nationalization, expropriation, confiscation, requisition, riot, war, hostilities, public disturbance, act of the public enemy, strike, lock out, or other labor dispute, fire, flood, earthquake, storm, explosion, or Act of God. If Contractor/firm is prevented from or delayed in carrying out any provision of this tender/contract by reason of Force Majeure the Contractor/Firm, upon prompt written notice thereof to the NFDI, shall be excused from such performance to the extent and during the period of such prevention or delay. This clause shall not be available to Contractor/Firm, if such Contractor/Firm fails to use reasonable diligence to remedy by the applicable situation described in above clause hereof with reasonable dispatch or if such applicable situation is caused by such Contractor/Firm.

The Contractor/Firm for which it becomes impossible to meet obligations under the Tender/Contract due to Force Majeure conditions, is to notify in written form to the NFDI of the beginning and cessation of the above circumstances immediately, but in any case no later than 10 (Ten) days from their commencement. Certificate of a Chamber of Commerce (Commerce and Industry) or other competent authority shall be considered as sufficient proof of commencement and cessation of the above circumstances.

If the impossibility of complete or partial performance of an obligation lasts for more than 2 (two) months, NFDI reserves the right to terminate the Contract totally or partially upon giving prior written notice of 30 (thirty) days to the Contractor/Firm of the intention to terminate without any liability other than reimbursement on the terms provided in the Tender/contract. Force Majeure will be applicable throughout the contract period.

Annexure -ADetailed Product Specifications

Item 1) Light Fastness Equipment: 1 unit

- Light source: 2200 Watt Xenon Arc Lamp
- Irradiance Control – Automatic Control at 300-400 nm (30-50 W/m²).
- Exposure Area / Specimen Rack Capacity – Maximum 2310 cm square.
- Specimen Test Positions – Maximum 38 Nos.
- Specimen Holder size – 135 x 45 mm.
- Black Standard Temp (BPT) range 40 to 100 deg C.
- Chamber Temp (CHT) - Max 70 deg C.
- The humidity Range should be upto 85 %.
- The integrated Water reservoir should have a maximum capacity of 60 liters.
- Test chamber window should be UV-protected
- Power: 230 VAC, 50 Hz, 16 A with a power disconnect switch.

Other features:

- TFT Full-Color Touch screen control panel.
- Microprocessor Control should have a color display panel.
- Standard accessories should be provided to run the machine smoothly.
- The equipment should be suitable as per AATCCTM 16 & ISO 105 BO2 Test standards
- OEM services must be ISO 17025 accredited certified to be produced upon commissioning of the machine.

Purpose

- To determine the Light colorfastness of dyed & printed fabric.



Annexure –B

Acceptance of Tender Conditions

Undertaking/Acceptance of Terms & Conditions of Tender No. NFDI/H&S/2021/01

- a) I/ We have downloaded/obtained the tender document(s) for the above Tender No. NFDI/H&S/2021/01 from the portalnamely<https://eprocure.gov.in/eprocure/app>
- b) We hereby certify that I / We have read the entire terms and conditions of the tender document from Page No. 01 to 14 (including all annexures), and I / We shall abide by the terms/conditions/clauses contained therein.
- c) We hereby unconditionally accept the tender conditions of Tender No. NFDI/H&S/2021/01
- d) We hereby declare that our Firm has not been blacklisted/debarred by NIFT HO & its Campuses and any Government Department / Public Sector Undertaking.

Authorized Signatory



Annexure - C

Bid Security Declaration

FORM OF BID-SECURITY DECLARATION

(The Bidder shall fill in this form as per the instructions indicated)

Dated :

To

NIFT Foundation for Design Innovation,

(A Section 8 Company
setup by NIFT)

G2, NIFT Delhi Campus

Hauz Khas, New Delhi-

110016

Ref: TenderdocumentNo.NFDI/H&S/2021/01 dated_____

We, the undersigned, declarethat:

1. We know that a Bid Security Declaration should support the bid in accordance with your conditions.
2. We accept to automatically be suspended from being eligible for bidding in any contract in NIFT Foundation for Design Innovation (NFDI) for three years from the date of the bid's opening. If we are in breach of our obligation(s) under the bid conditions because we after having been notified of the acceptance of our bid by the Contracting Authority within the period of bid validity:



- a. We failed or refused to furnish a Performance Security as per the Condition of the Tender Document of TenderNo.

OR

- b. We failed or refused to sign theContract.

We know that this Bid-Securing Declaration will expire, if the Contract is not awarded to us, upon :

- 1) Our receipt of your notification to us of the name of the successful bidder

OR

- 2) Twenty –eight days after the expiration of our bid or any extension to it

Dated this _____ day of _____

For and Behalf of _____

Address

Signature

Name

Authorized Signatory