NATIONAL INSTITUTE OF FASHION TECHNOLOGY

राष्ट्रीय फैशन प्रौद्योगिकी संस्थान

दिल्लीकैंपस

(A statutory body governed by the NIFT Act 2006 and set up by the Ministry of Textiles, Govt. of India)

E-Tender No. File NIFT/DC/Comp-Cell/2019/24/3D Scanner/2019

E-TENDER DOCUMENT

FOR

SUPPLY OF 3D SCANNER AT NIFT-DELHI CAMPUS

Time Schedule for Tender Process:

Date & Time of Publication of Tender	
notification on official website / e-portal/	22.06.2021@ 11:30 AM
CPP Portal	
Download of Tender Document	22.06.2021@ 12:30 PM
Commence from	
Last Date & Time of submission of e-	
Tender Document	13.07.2021@ 03:00 PM
Date & Time of the Opening of E-	
Technical Bids	14.07.2021 @ 03:30 PM
Date & Time of Opening of Financial	Will be notified to the technically
Bids	qualified Bidders

Note: This tender document contains 14 pages (Total no. of pages including Annexures) and bidders are requested to submit the signed / scanned all the pages.

1

I Accept above all Terms & Conditions

(Full Signature & Stamp of the Tenderer)

National Institute of Fashion Technology

(Delhi Centre) **NIFT Campus, Hauz-Khas,**

Near Gulmohar Park, New Delhi - 110016

NOTICE INVITING TENDER FOR supply of 3D Scanner in Delhi Campus

National Institute of Fashion Technology (NIFT) invites e-tender in two bid systems for

supply of 3-D Scanner, Delhi Centre as per details below.

National Institute of Fashion Technology (NIFT) was set up by the Ministry of Textiles,

Government of India in 1986 which has been accorded statutory status under the Act of

Parliament in 2006 (NIFT Act 2006) for the promotion and development of education and

research in field of Fashion Design Management Technology.

Bid Security Declaration(Annexure-III)

Last date for receipt of Tender: upto 13.07.2021on 15:00 IST

Date of opening of Tender (Technical Bid): 14.07.2021 at hrs.' on 15:30 IST

2

I Accept above all Terms & Conditions

(Full Signature & Stamp of the Tenderer)

National Institute of Fashion Technology (Delhi Centre) NIFT Campus, Hauz-Khas, Near Gulmohar Park, New Delhi – 110016

TENDER DOCUMENTS

- 1 Tender shall be submitted in official tender form only. If submitted in any other form the same shall be summarily rejected.
- 2 No paper shall be detached from the tender.
- The name and address of the Tenderer shall be clearly written in the space provided and no overwriting, correction, insertion shall be permitted in any part of the tender unless duly countersigned by the Tenderer. The tender should be filled in and submitted in strict accordance with the instructions laid down herein; otherwise the tender shall be liable to be ignored/rejected by the NIFT unilaterally without assigning any reason or giving explanation to this effect.
- The tender shall be rejected if complete information is not given there-in, or if the particulars and data (if any) asked for in the Schedule to the tender are not filled in or any wrong/false or incorrect information is given or any material thing is concealed or manipulated therein.
- All firms who are not specifically registered for required stores as per specification either with MSME or with NSIC, are required to submit Bid Security Declaration(BSD).
- 6 Tenderers are required to submit **Bid Security Declaration** along with their offer.
- 7 Offers received without Bid Security Declaration than the amount shall be summarily rejected.
- 8 The interested bidder should apply online and submit their tender and the bids along with scanned copies of all the relevant certificates, documents, etc. in support of their technical & price bids - all duly signed - on the https://eprocure.gov.in/eprocure/app from 22.06.2021 to 13.07.2021upto 03.00 P.M. Tender documents is also available the "tenders" NIFT website for viewing on link of the https://eprocure.gov.in/eprocure/app / https://nift.ac.in/delhi//.
- 9 Applications to this tender will be accepted only through the online mode through https://eprocure.gov.in/eprocure/app. No other mode of application shall be considered & such applications shall not be accepted.
- For applying online, the firm should get itself registered at https://eprocure.gov.in/.

Please note that:

- 26.1.A The bidder needs to mention his Company Name, Address, and User ID to register.
- 11 The basic requirements for registration and applying for tender online are as under:
 - > Operating System should be at least windows 7.
 - ➤ Java version: Java 8 update from CPP Portal.
 - Use Internet Explorer 8 and above.
 - All java add-ons must be enabled in the system.

Always use Class II Digital Signature Certificates (DSC) having Signing

- The Firm shall ensure that it complies with the above requirements before applying for tender.
- On line submission of technical bid contained in prescribed Performa as per **Annexure I** (**Technical Bid**) along with scanned copies with all relevant documents. Online financial bid may be submitted/filled separately as per **Annexure IV**(**Financial Bid**).
- The online technical bid will be opened at NIFT, Delhi Campus on 14.07.2021 at 3:30 **P.M.** in the presence of the bidders/ their authorized representatives who wish to be present. The Financial bid will be opened on the date which will be communicated to only those bidders who are found to be technically qualified after evaluation of technical bids as per selection criteria provided in Tender document.
- The firms are advised to read carefully the entire tender document before submitting their tender and the tender documents not received online in prescribed format and/or are found incomplete in any respect will be summarily rejected.
- Any further clarifications can be sought from the office of Incharge (I.T) on Telephone No. 011-26542161, NATIONAL INSTITUTE OF FASHION TECHNOLOGY, NIFT Campus, HauzKhas, Near Gulmohar Park, New Delhi -110016.
- If the successful Tenderer fails to furnish the Security Deposit as required in the contract within the stipulated period,. NIFT and NIFT shall be entitled to initiate appropriate legal actions against the Tendered for the losses suffered by it as a result of the same.
- The tenders submitted after the due date i.e. 13.07.2021 **upto 03:00 p.m**. shall not be considered for participation in the tender process.
- 20. National Institute of Fashion Technology reserves the right to accept or reject any or all the offers either fully or partly without assigning any reasons for the same.
- 21. Tender shall be accompanied by all the relevant documents covered in the tender.

- 22. The payment shall be made after receipt of goods in good condition, satisfactorily installation and submission of bills. No advance / part payment shall be released by NIFT.
- 23. The successful Tenderer shall deposit 3% of the quoted price of the work within 15 days of receipt of PO as Security Deposit with NIFT by way of Demand Draft/BG (in favor of NIFT, New Delhi), upto the guarantee / warrantee period from the date of installation of 3D Scanner. No interest shall accrue on this deposit. The security amount shall be returned after completing the warranty / guarantee period of three months.
- 24. The supplier shall ensure that he himself or his authorized representative are available for proper handing over the supplies/consignments at NIFT, New Delhi.
- 25. In case L-1 is more than one, then the Technical soundness of the Tenderer, like experience in the field will be the sole criteria for the purpose of selection of the tender and the decision of NIFT shall be final and acceptable to all the participating Tenderers and neither any explanation shall be given nor any further communication will be entertained by the NIFT in this regard.
- The specification of items required as per Annexure "II' of Technical bid and the evaluation of bid will be on the basis of total bid value. The rates quoted shall be on the basis of free delivery to the NIFT, Delhi Campus including all duties/charges, freight (Annexure-III),
- Prices may be quoted for the items as per Annexure "II" (specification given in Annexure II).
- The rates quoted must be fixed. It cannot change at after submission of the bid.
- Delivery is required to be completed within 21 days from the date of issue of receipt of purchase order and in case of failure to do the same by any reason whatsoever it shall be the sole discretion of NIFT to revoke the purchase order and to forfeit all the deposits made by the Tenderer in connection to this tender and to initiate appropriate legal actions against the Tenderer for the losses suffered by the NIFT as a consequence of the said failure.
- For any imported item(s) the Vendor/Agent should have an authorization certificate from the Manufacturing Company and should enclose a copy with the Technical bid.
- The NIFT is registered with DSIR for the purpose of availing customs duty exemption in terms of Govt. Notification No. 51/96-Customs and Central Excise duty exemption in terms of Govt. Notification no. 10/97-Central Excise as amended from time to time. The duty charges to be paid accordingly in case of imported items.
- 33 Relaxation in turnover & Experience: As per the Govt., of India policy circular 1(2)/2016/MA dated 10th March 2016 relaxation shall be provided to Startups in public procurement on prior experience & Prior Turn over criteria subject to meeting quality and technical specifications.

- Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017: In this regard OM No. 6/18/2019-PPD dated 23rd July, 2020 issued by Ministry of Finance, Department of Expenditure, Public Procurement Division will be followed by NIFT and the same will be binding on the tenderers.
- Vendor shall enclose a client list along with Client's Name, Address and Phone numbers for the equipment supplied by them during the last 3 years.
- Vendor shall be registered for GST and Income Tax and should enclose copies of PAN no and relevant certificates.
- The Vendor shall have qualified engineers/ staff to attend the after sales service at the centres where the items are to be supplied and the Vendor shall ensure the timely service in case of any complaints with regard to the functioning of the said equipments/items and failure to do so shall attract appropriate legal action against the supplier for the losses, if any, as a result of the same. The Vendor should indicate whether they are registered with MSME/NSIC or any other such Government organizations for supply of the items quoted by them. If yes, copies of such relevant document should be enclosed.
- The items supplied shall be New and Unused and as desired by NIFT. If the goods are not delivered/installed within the stipulated time period, a penalty of Rs. 500 /- per day shall be charged & deducted from the bill of the Vendor.
 - 40 A penalty as decided by the Competent Authority of NIFT for each type of items/ equipment shall be payable & the same shall be deducted from the bill or Security Deposit as the case may be, for any defect in the equipment later on during the currency of warranty not set right or for non-compliance of any terms & conditions other than time clause by the supplier.
- Dispute, if any, arising out of the supply of items shall be settled amicably by mutual discussion between the parties. If any disputestill persists, the same shall be referred to arbitration by a Sole Arbitrator to be appointed by the DG, NIFT at New Delhi with the consent of the other party The arbitration proceeding shall be in accordance with the provisions of the Arbitration and Conciliation Act, 1996(as amended from to time and in force when the proposal is made)... The language of the Arbitration proceedings shall be in English.. The venue of the Arbitration proceedings shall be at New Delhi. If any dispute still remains unsettled, in that event, the same shall be adjudicated by any Court of competent jurisdiction in Delhi only.
- Jurisdiction: Notwithstanding any other court or courts having jurisdiction to decide the question (s) forming the subject matter of the reference if the same has been the subject matter or suit, any and all actions and proceeding arising out of or relating to the contract (including any arbitration in terms thereof) shall lie only in the court of competent civil jurisdiction at New Delhi and only said courts shall have jurisdiction to entertain and try such action (s) proceeding to the exclusion of all the other courts. All matters connected with this tender shall be governed by the Indian Law both substantive & procedural for the time being in force.

- 43 Bidders shall quote the rates for the items in the format as prescribed in Annexure-III, incomplete bids shall summarily be rejected, all corrections and alterations in the entries of tender papers shall be signed in full by the Bidder with date and no erasing or overwriting is permissible, otherwise the tender shall be treated as incomplete and the same shall be rejected summarily.
- 44 All statutory duties and taxes (including excise and customs) GST and any other taxes or duties may be clearly specified. Price quoted shall be firm and any variation in rates, prices or terms during the validity of the offer shall require attract the forfeiture of the BSD and shall entitle NIFT to initiate appropriate legal action against the Tenderer. The Contractor shall be liable with regard to compliance of all laws, regulation, rules & directions given by any statutory or constitutional authority for the time being in force in the state of Delhi.
- 45 The bidder should be authorized dealer/partner/reseller etc. of the concerned OEM and submit the valid authorization certificate; however, tender specific authorization of the respective OEM may also be considered and tenderer should enclose a copy of the same with the Technical bid.
- 46 Comprehensive warranty: The built-in warranty should be of at least of three years with subscription or as per OEM whichever is higher.
- **47. Specification:** The Tenderers must confirm in writing that the goods supplied & installed by them shall be as per specification of goods mentioned in **Annexure II** and in case of any variation, the contract shall liable to be cancelled immediately. The Security cum Performance Guarantee will also be forfeited.
- **48. Quality of goods:** The firm shall be entirely responsible for quality of supplied/installed goods. The supplier shall replace the rejected/ damaged stores within 10 days, failing which legal action shall be taken as deemed fit by the Institute.
- **49. Validity:** The quoted rates shall be valid for a period for 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted validity shorter than the required period, the same shall be treated as unresponsive and shall be rejected.

In case the Tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected without assigning any reason thereof. The Tenderer will be have to extend the validity, if required, without changing any terms, conditions etc. of the original tender.

Incharge (I.T)

50. DOCUMENT REQUIRED:-

E-Tender shall be accompanied with the documents as per Technical Bid (**Annexure–I**) duly certified by the firm and uploaded in the on line portal:

- (i) The Proof of Average Annual turnover of at least Rs. 10 Lakhs per year for the last three financial years i.e. 2017-2018, 2018-2019 & 2019-2020 in form of Balance Sheet, P&L Statement which is duly certified by Chartered Accountant or Turnover Certificate by the Chartered Accountants.
- (ii) A list of organizations where the bidder has executed the similar nature of work.
- (iii) The Bidder should have supplied at least two supply orders of supplied 3 D Scanner in at least two organizations (Govt. dept. PSUs and Central Autonomous bodies, institutions) in last 3 years.
- (iv) Copy of Registration Certificate in support of GST and PAN No.
- (v) Those bidders exempted from BSD, submit the certificate issued by the concerned Authority i.e. "NSIC, MSME etc."
- (vi) Declaration on the Company letter head 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 also declaration to accept all the terms and conditions of tender document as per **Annexure V**.

National Institute of Fashion Technology (Delhi Centre) NIFT Campus, Hauz-Khas, Near Gulmohar Park, New Delhi – 110016

ANNEXURE-I

Technical bid

(To be sealed in envelop superscribed "Technical bid")

1. Name of the Supplier :

2. Name of the authorized person :

(Who signs on the tender document) :

3. Address of the Supplier

4. Mobile No. :

5. Email :

Document to be submitted:

S.N.	PARTICULARS	Attached at pg.	Remark
		no.	
1	Bid Security Declaration		To be attached
3	Tender documents filled and duly		To be filled and signed
	signed as per Annexure I, II and		
	III(total 13 pages) and without		
	mentioning the rates.		
4	Compliance to the Technical		To be filled and signed
	Specifications duly signed (As per		
	Annexure -II)		
5	A letter of authorization / MAF		To be attached
	certificate from the OEM / Principal		
	company should be enclosed.		
6	Copy of registration certificate with		If applicable, then
	MSME/NSIC, if applicable		submit
7	Delivery Period (Within 21days)		Acceptable/ Not
			Acceptable
8	G.S.T registration certificate		Copy to be attached
9	PAN number/TIN number		Copy to be attached
10	Copy of work Order for supplied 3 D		Copy to be attached
	Scanner in at least two organizations		
	(Cemtral / State Government / PSU		
	Autonomous bodies, Educational		

	Institutions)in last 3 years.	
11	A client list with client's Name,	Copy to be attached
	Address and phone number for the	
	3D scanner quoted for & supplied by	
	them during the last 3 years	
12	The Product catalog for the item	Copy to be attached
	quoted as per technical specification	
13	Have you ever been	Yes/No
	barred/blacklisted by any Govt	
	organization/PSU/Educational	
	Institute	
14	Comprehensive warranty: The built-in	
	warranty should be of at least of two	
	years or as per OEM whichever is	
	higher	

National Institute of Fashion Technology (Delhi Centre) NIFT Campus, Hauz-Khas, Near Gulmohar Park, New Delhi – 110016

Specifications

3D Scanner	
Type of Instrument	White Light
Camera Resolution	Camera Resolution should be minimum 1 mega pixel with dual cameras
Single Shot Accuracy	Single Shot Accuracy should be 50 microns or better
Alignment method	Feature alignment , Marker alignment, Coded Marker Alignment, Turntable Alignment , Manual Click Alignment
Minimum object Scan Volume	30 mm X 30 mm X 30 mm
Maximum Object Scan Volume	1200 mm x 1200 mm x 1200mm Manual 300mm x 300 mm x 300mm using Turntable
Single Shot Capture Area	200 X 150 mm
Scanning Speed	< 4 sec Manual scan / < 1 min using turntable
Point to point distance	less than 0.2 mm
Texture Capability	Scanner should be able to give color data output as well as Monochrome output in stl and obj format
Output file	Stl, Obj, Asc, Ply Data output
Standoff Distance	300mm - 450 mm
Turntable Load bearing Capacity	Minimum 2Kg and Max 5 Kg
Calibration Board	Required with scanner for calibrating the scanner
Software features	Scan Shot History Tree , Simple Measurement and Scan data Alignment feature required in software
Hardware and software License	Permanent Licensed Required and should be able to switch to Different computers
Certification	BIS

Bid Security Declaration Form

Date:	Tender No
To (insert complete	name and address of the purchaser)
I/We. The undersig	ned, declare that:
I/We understand Declaration.	that, according to your conditions, bids must be supported by a Bid Security
period of one ye	I/We may be disqualified from bidding for any contract with you for a ar from the date of notification if I am /We are in a breach of any obligation additions, because I/We
during the period b) Having been bid validity (i) fa the Performance this Bid Security upon the earlier	wn/modified/amended, impairs or derogates from the tender, my/our Bid d of bid validity specified in the form of Bid; or notified of the acceptance of our Bid by the purchaser during the period of all or reuse to execute the contract, if required, or (ii) fail or refuse to furnish Security, in accordance with the Instructions to Bidders. I/We understand Declaration shall cease to be valid if I am/we are not the successful Bidder, of (i) the receipt of your notification of the name of the successful Bidder; or feer the expiration of the validity of my/our Bid.
Signed:	(insert signature of person whose name and capacity are shown)
in the capacity of	(insert legal capacity of person signing the Bid Security Declaration)
Name:	(insert complete name of person signing he Bid Security Declaration)
Duly authorized to	sign the bid for an on behalf of (insert complete name of Bidder)
Dated on	day of (insert date of signing)
Corporate Seal (who (Note: In case of a Venture that submit	Joint Venture, the Bid Security Declaration must be in the name of all partners to the Joint
	12

I Accept above all Terms & Conditions

(Full Signature & Stamp of the Tenderer)

Annexure-IV

Financial Bid

S. No	Item Description	Qty.	Unit Price	G.S.T	Total Price
1	Supply & Installation of 3 D Scanner as per specification at Annexure - II	01			
3	Total(1-2)				

** Note: - Qua	ntity may vary a little	on the basis of av	ailability of budgeta	ilability of budgetary provisions	
Grand Total (In words):-				

- a.) I/We have gone through the term & conditions as stipulated in the tender and confirm to accept and abide the same.
- b.) Quantity mentioned above is tentative, it may increase or decrease as per site requirement.
- c.) The delivery of the items will have to be made at NIFT, Delhi campus No transportation/carriage charges will be provided for the same.
- d.) The rate quoted should be firm and final and written in ink or typed against each item and should in no case be overwritten.
- e.) Bid(s) will be evaluated on basis on the Grand Total of the item (including taxes, other charges etc.)

Date: Place:

(Signature of the Bidder)

Along with Stamp of Firm/Company

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I Accept above all Terms & Conditions

Sub: Undertaking/Acceptance of Terms & Conditions of Tender.

Tender Bid No.

1. I/ We have downloaded / obtained the tender document(s) for the above	e mentioned
'Tender' from the web site(s) / portal namely:-https://eprocure.gov.in	

- 2. I / We hereby certify that I / We have read entire terms and conditions of the tender document from Page No. 01 to ____ (including all annexures) and I / We shall abide by the terms / conditions / clauses contained therein.
- 3. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s).
- 4. I / We do hereby declare that our Firm has not been blacklisted / debarred by NIFT HO & its Campuses and any Government Department / Public Sector Undertaking.

L1 bidder will be decided on the basis of lowest rate quoted by the bidder. .

ignature of Tenderer:
ame of the Authorized Signatory :
ame of the Company/Firm :
eal of the Company/Firm :
.ddress :
Contact No.:

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I Accept above all Terms & Conditions