

NATIONAL INSTITUTE OF FASHION TECHNOLOGY (A Statutory Institute under NIFT Act 2006)

NIFT Campus, Doorbhash Nagar, ITI Premises, Rae Bareli – 229010 (Tel: 0535-2702426)

9826(10)/NIFT/RBL/IT/Address System/2018-19

Notice Inviting E-Tender

National Institute of Fashion Technology (NIFT), Raebareli invites online e-Tender in two Bid systems fo supply and installation of "Address System" in conference room at NIFT Rae Bareli Centre from the Manufacturers, Authorised Dealers of the same r equipments as per details of e-tender document. The e-tender notice and e-tender document is also available for viewing on the "tenders" link of the NIFT website i.e. https://nifttenders.eproc.in and /https://nift.ac.in/raebareli. The Tenderers are requested to read the instructions in the e-Tender; Terms and conditions carefully before quoting the rates in quotations/Tender schedule and comply with the same there after amendments made if any. Application to this tender will be accepted only through the online mode https://nifttenders.eproc.in. No other mode of tender shall be considered an such tender shall not be accepted. The right to accept or reject any / or all the tenders/quotations from any or all parties without assigning any reason is reserved.

Commencing date of tender: from 17.00 Hr. on 24.12.2018

Last date for receipt of tender online: 17.01.2019 up to 14:00 hrs

Date of opening of tender online (Technical bid): at 15:00 hrs on 17.01.2019

Earnest Money Required: Rs. 15,000/- in the form of DD in favour of NIFT, payable at Raebareli.

For applying online, the Firm should get itself registered at https://nifttenders.eproc.in by paying

- Annual Registration Charges of Rs. 2000 + applicable taxes.
- Bid Processing Fee charges 560 + applicable taxes.

(Purchase Officer) NIFT-Raebareli

Date: 24.12.2018



NATIONAL INSTITUTE OF FASHION TECHNOLOGY (A Statutory Institute under NIFT Act 2006)

NIFT Campus, Doorbhash Nagar, ITI Premises, Rae Bareli – 229010 (Tel: 0535-2702426)

9826(10)/NIFT/RBL/IT/Address System/2018-19

(E-Tender Document) (Part-A) (General Essential term & condition)

Date: 24.12.2018

- 1. National Institute of Fashion Technology (NIFT), Raebareli invites online Tender in two Bid systems for supply and installation of "Address System" in conference room to NIFT Rae Bareli Centre from the Manufacturers, Authorised Dealers of the quoted equipments as per details under.
- 2. The interested bidders should apply online and submit their tender and bids along with scanned copy of all the relevant certificates and documents etc. in support of technical and price bids duly signed- on the https://nifttenders.eproc.in till 17.1.2019 upto 2.00 P.M. e-tender document is also available for viewing on the "tenders" link of the NIFT website i.e. https://nifttenders.eproc.in and /https://nift.ac.in/raebareli.
- 3. The Tenderers are requested to read the instructions in the e-Tender; Terms and conditions carefully before quoting the rates in quotations / Tender Schedule and comply with the same there after amendments made if any.
- 4. Application to this tender will be accepted only through the online mode https://nifttenders.eproc.in. No other mode of tender shall be considered as such tender shall not be accepted.
- 5. For applying online, the Firm should get itself registered at https://nifttenders.eproc.in by paying
 - Annual Registration Charges of Rs. 2000 + applicable taxes.
 - Bid Processing Fee charges Rs. 560 + applicable taxes.

Basic Requirements

The basic requirements for registration and applying for tender online are as under:

Operating System should be windows 7 or above .

Java version: Java 8 update 25.

Use Internet Explorer 11 version.

All java add-ons must be enabled in the system.

Always use Class III B Digital Signature Certificates (DSC) having Signing and Encryption both.

SIGNATURE OF TENDERER

- 6. In case, the tender document not received online in prescribed format and/or found incomplete in any respect, the tender offer will be summarily rejected.
- 7. Only the Technical Bids will be opened on the date of tender opening. Price bids of only those bidders will be considered for opening whose offer is complete and technically acceptable in all respects.
- 8. The name and address of the tenderer shall be clearly written in the space provided in etender. The tender should be filled in and submitted in strict accordance with the instructions laid down here in; otherwise the tender is liable to be ignored.
- 9. The tender is liable to be ignored 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.
- 10. The bidder should have supplied similar Address system in at least two organizations (Govt. depts. /PSUs and Central Autonomous bodies) order value not less than Rs. 2.0 lakh each in last 5 years.
- 11. All firms who are not specifically registered for required stores as per Tender specifications either with MSME, Kendriya Bhandar or with NSIC, are required to submit Earnest Money Deposit (EMD) for amounting of Rs. 15,000/- (Rupees Fifteen Thousand only) in shape of Demand draft favouring NIFT, Raebareli. The original DD of EMD amount must be reached in an envelop superscripted as "Tender No./Date:........... & EMD for "Address System" to following address on or before 17.01.2019 at 14:00 hrs:
 - Joint Director, National Institute of Fashion Technology, Doorbhash Nagar, Raebareli-UP-231001
- 12. Offers received without earnest money or with earnest money less than the amount specified above shall be summarily rejected.
- 13. Firms claiming exemption from depositing earnest money must enclose copies of their registration details validity as on the date of tender opening along with all its amendments for the subject stores. Offers received without these details and without earnest money will liable to be ignored.
- 14. The Earnest Money of the successful tenderer shall be returned after the security deposit as required in terms of tender is furnished by the tenderer. The Earnest Money to other than lowest bidders will be returned after finalization of the L-1.
- 15. The Earnest Money deposited is liable to be forfeited if the tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of his tender. If the successful tenderer fails to furnish the security deposit as required in the contract within the stipulated period, the EMD shall also be liable to be forfeited by the Purchaser.
- 16. The supplier to whom order will be placed have to submit the Performance security (i.e. 5% of the value of contract/items) in the form of Demand Draft/BG drawn in favour of NIFT, payable at Rae Bareli & should be valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier. Else 5% amount of the value of the contract shall be retained from the final bill of the supplier as a performance security which will be released after 60 days beyond the date of completion of all contractual obligations (till the warranty period) of the supplier. In case of successful Tenderer,

Earnest Money Deposit if paid, may be adjusted towards Performance Security payable.

- 17. Late tenders or tender without original DD for the required EMD will not be considered.
- 18. Dispute, if any, arising out of the supply of Items shall be settled by mutual discussion or arbitration by sole Arbitrator to be appointed by NIFT as per the provisions of the Indian arbitration and Conciliation Act, 1996 and the Rules framed thereunder. Any Arbitrator appointed shall not have the jurisdiction to pass any interim awards, or to grant interest higher than 8% charged simply on the award amounts, or amounts payable to either party.
- **19.** Tender shall be accompanied by the relevant documents covered in the tender.
- **20.** The full & final payment shall be made after delivery and successfully installation of all the equipments at NIFT Raebareli Centre.
- 21. The supplier shall ensure that he himself or his authorized representative is available for proper handing over the supplies/consignments at NIFT Raebareli.
- **22.** The agreement will be valid for the delivery as incorporated in the tender document. This should be strictly adhered to.
- 23. The specification of items required as per Annexure "B" of Technical bid and the evaluation of bid will be on the basis of total bid value for each categories. The rates quoted should be on the basis of free delivery to the consignee.
- **24.** Prices may be quoted for the items as per annexure "C" of Price bid.
- **25.** The rates quoted should be on FIRM & FIXED basis.
- 26. Make and Model must be clearly mentioned in the technical bid. If they are not found in the technical bid, the bid shall be rejected.
- **27.** Delivery and installation is required to be completed within 45 days from the date of issue of supply order.
- **28.** 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.
- 29. The NIFT is registered with the 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.
- **30.** Bidder must be registered for GST, PAN etc. and should enclose copies of relevant certificates
- 31. The bidder must have successfully executed the purchase order at least two orders for supply of Address system/equipment ordered value of not less than Rs. 2.0 Lakhs each in the last three financial years in any State/Central govt. Institute/organization/PSU. The Bidder must submit documentary evidence in support of the above statement. (Copy of purchase/work order should be enclosed)
- **32.** The equipments and accessories supplied should be New and Unused.
- 33. Successful vendor should furnish three years warranty and vendor should provide free onside service from the date of installation/commissioning whichever is later for any manufacturing defects during that period.

- 34. Lowest bidder to whom supply order will be issue must ensure that delivery must be completed within the stipulated time, failing of which to 0.5 % (Half Percent) of the value of delayed goods will be levied per week subject maximum of 10% of the ordered value. If requested by the Tenderer it is the discretion of the Director, NIFT, Rae Bareli to grant extension of time with penalty/without penalty and to purchase the stock from any other source at the prevailing market rate at the risk and responsibility of the successful tenderer and to claim any loss sustained by NIFT, Rae Bareli in the transaction from the tenderer besides forfeiting Earnest Money Deposit /Security Deposit.
- 35. Installation of the Address system will be carried out free of cost by supplier at consignee's place (NIFT, Raebareli).
- 36. NIFT, is statutory Institute under NIFT Act 2006, governed under the Ministry of Textiles, Govt. of India. The equivalent will be used for educational purpose, if any educational discount is applicable, may be mentioned clearly in price bids.
- 37. Tenderer must have to quote each and every item given in the tender, the consolidated rates will not be considered and tender may be rejected.
- 38. The supply order will be issued to the bidder on the basis of overall total quoted lowest price.
- 39. The Purchase order may be split up for any items depending upon the rate quoted without prejudice/claim of any supplier.
- 40. NIFT Raebareli reserves the right to change the quantity/drop any item or part thereof at any time before placing the purchase order.
- 41. A penalty as decided by the Competent Authority of NIFT for the items shall be payable & the same shall be deducted from his 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.
- 42. Tenderer must be OEM or dealer for the quoted brand of Address System. The authorization dealer certificate from the OEM for the quoted brand of Address system must be attached as per technical terms.
- 43. 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.
- 44. In case of any doubt during technical evaluation, clarification may be sought by NIFT after the approval from the competent authority.

For online procedure:

For More enquiries / For Helpdesk officers :- Mr.Sandeep Bhandari , E-mail :- sandeep.bhandari@c1india.com Phone No.:- 0124-4302033 &36

(Purchase Officer) NIFT-Raebareli



Date: 24.12.2018

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(E-Tender Document) (Part-B) Other Technical Term & condition

- **1.** The bidder is required to supply, install and commission the Address System at NIFT-Raebareli, as per the specifications and conditions specified in the different parts of this Tender document.
- 2. The successful bidder shall give comprehensive hands on Training to the officials of NIFT-Raebareli on operations, preventive maintenance, configuration of Address system.
- **3.** The successful bidder shall carry out the work strictly as per specifications mentioned in various sections of this tender document to the satisfaction of the indenting department.
- **4.** Workmanship and material used should be of the best quality.
- **5.** Bids shall be considered only in those cases where the bidder has quoted for the entire scope of the work.
- **6.** Pamphlets and specifications of quoted items should necessarily accompany the offer.
- **7.** The vendor should have the qualified engineers/ staff to attend to after sales service at the NIFT Raebareli center.
- **8.** Successful vendor should furnish three year onside warranty and vendor should provide free service from the date of installation/commissioning whichever is later for any manufacturing defects during that period.
- **9.** All items should be of reputed brand..
- **10.** Vendor must have own/OEM office & support centre in UP region.
- **11.** Power Amplifier, Mount Speaker, Central Control Unit, all Microphone Unit, Audio Mixure, should be of same brand or equivalent brand compatible to each other. The bidder should be Manufacturers or Authorized Dealers of this quoted equipments and will have to submit the authorization certificate issued from Manufacturer/OEM. Other equipment should be of standard or reputed brand.
- **12.** All the accessories should be compatible with Address system.

- **13.** All the electrical services/ points/ socket should be installed/fixed by vendor if required during installation of Address System. If civil work will required during installation, vendor will required do that.
- **14.** All the Bidders may inspect the location where the Address system are to be installed at NIFT Raebareli centre and quote accordingly.



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Date: 24.12.2018
Annexure 'A'

TECHNICAL BID

1.	Name of the Company
	Name of the authorized person (who signs on the tender document)
3.	Address of the Company
4.	E-mail ID:
	Phone NoFaxFax
	gibility Criteria for Selection:

S1. **Proof Required** Attached **Particulars** No at Pg. No. 1. e-Tender documents (1 to 12 pages) duly To be filled and signed completed and signed but without indicating the rates as a mark of compliance of the bid conditions. The specification of items is required as per 2. Supporting Documents (i.e. Schedule of Quantity as per Annexure "B", Brochures/ Catalogues etc) support of Technical Specification of must be attached along with Technical Bid. the quoted item(s). 3. Earnest Money deposit Rs. 15,000 (Date of DD DD must be after the publication of tender) Date: Amount: 4 Bid processing charge User id: Transaction ID: Transaction ID: Date: Date: 5. Copy of GST Registration certificate Registration no: Validity up to: 6. Copy of the PAN no. of the Firm PAN No.: 7. Delivery and installation Period (Maximum To be mentioned 8. Copy of two Purchase Order for supply of Proof Required similar Address system/Equipment in at least organizations/PSU/ Central Govt. Autonomous organization/institute for value not less than 2.0 lakh each in last 5 years. 9. Copy of Dealer/OEM authorization certificate for Copy to be submitted, if not OEM the quoted brand for item sr. no. 1-6 i.e. Power Amplifier, Mount Speaker, Central Control Unit, both Microphone Unit, Audio Mixure as per Annexure 'B'

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Date: 24.12.2018 <u>Annexure 'B'</u>

Schedule of Quantity (Technical Bid) (Technical Specification)

S. No.	Item Description	Qty.	Specification	Brand & Model (To be quoted)
1	Power Amplifier	1 Nos.	Power Amplifier (1x120W @70V/100V & 2x60W @8Ω), 1 x 120W @ 70V/100V 2 x 60W @ 4/8Ω Line level utput 2 Inputs with individual gain Selectable high pass filter Controllable via RS-232 and IP Auto standby Built-in DSP	
2	Wall mount speakers	4 Nos.	5.25-Inch, 2-Way On-Wall Speakers Woofer — 5.25" polypropylene cone Tweeter — 0.5" silk dome Impedance — 8Ω Power Handling — 30W RMS, 80W Continuous Transformer Taps — 70/100V 2 Speakers (1 Pair) .Should have frequency response 45Hz to 20kHz @-10dB, 100Hz to 20kHz @±3dB Should have 5.25" polypropylene cone with rubber edge woofer Should have 0.5" Mylar dome tweeter Should have minimum 85dB SPL, 1W@1m Should have max SPL Continuous: 105dB, peak: 110dB.Should have control knob for Volume, Bass & Treble control Should have input connectors: Line level unbalanced stereo audio on a 3.5mm mini jack, Line level balanced stereo audio on a terminal block connector, Line level unbalanced stereo audio on left and right RCA connectors Should have Auto Power — Shuts off when system is not in use, indicated by a LED.	
3	Central control unit	1 Nos.	Controller for conference units supplies the power for all delegate and chairman units in the system.	

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			The controller also controls the chairman and delegate unit microphones, as well as providing interfaces for external audio equipment. The discussion system becomes a plug and play solution for the audio conference requirements with features like Better discussion control , 3-Band equaliser for better sound performance, Audio interfaces for connecting external audio equipments, Controls up to 50 Discussion units with DC voltage supply to contribution units 24V ± 1V DC, Mains voltage 230VAC,50 Hz (±10%), Mic input sensitivity 1 mV (+1/-3dB), Frequency response 200 Hz to 12 kHz, Input Impedance 4.7 kohm	
4	Chairman Microphone unit	1 Nos.	Conference Chairman Unit with Possible-To-Speak functionality/LED ,Optional chime tone facility for preceding chairman announcements ,Compact, attractive design, Built-in volume control for headphones,Built-in loudspeaker, Microphone with flexible stem and light ring, Two headphone sockets, 2 x 3.5 mm (0.14 in) stereo headphone sockets with 85dB SPL, frequency response 400Hz to 10Khz, dimensions 54x136x138mm and 1.2 kg weight with controls like Microphone on/off button, Rotary volume control for adjusting headphone, Loudspeaker, automatically muted when microphone is on, Microphone 'on' indicator (red LED), Light ring indicator on microphone stem, lights up red when microphone is on. Plug and play system.	
5	Delegate Microphone unit	24 Nos.	Conference Delegate Unit with Compact, attractive design, Built-in volume control for headphones, Built-in loudspeaker, Microphone with flexible stem and light ring, Two headphone sockets, 2 x 3.5 mm (0.14 in) stereo headphone sockets with 85dB SPL, frequency response 400Hz to 10Khz, dimensions 54x136x138mm and 1.2 kg weight with controls like Microphone on/off button, Rotary volume control for adjusting headphone, Loudspeaker, automatically muted	

6	Audio Mixer	1 Nos.	when microphone is on, Microphone 'on' indicator (red LED), Light ring indicator on microphone stem, lights up red when microphone is on. 120 Watts Mixer amplifier with 04 Mic line input, Frequency response 50 Hz to 20 kHz, 100 V and telephone input with priority & VOX, Announcement only output,3-wire volume override, Dynamic range 93db or better,RJ 45 Input, Voltage 230 VAC ±10%, 50/60 Hz. EN Certified.	
7	27 U Rack-27U Network Enclosure Frame-800X1000- STEEL	1 Nos.	Casters Set of 4, Adjustable Levellers set of 4, 19" Reduced Channel - Loop Type, Glass Door- 800-27U, Hexagonal Perforated Door-27-800, Side Panels-1000- 27U-Vented, Horizontal Power Distribution Unit with 6 x 5/15A sockets Round Pin, 230 Volts AC, 32 Amp with Plug, FHU with 2 FAN 180CFM, Horz. Cable Manager-1U- Loop, Mounting Hardware-(Pack of 20)	
8	Color Mice	1 Nos.	Supply of Wireless Lapel Mic with Cardiod polar pattern for transmitter , Receiver & Transmitter frequency response 100Hz-18kHz or better, Receiver RF sensitivity < 1.0 µV, Receiver Image rejection>55dB,Receiver Dynamic range >95dB and receiver having 32 channels possible ,Receiver S/N ratio >100dB A, distortion <1 %, Transmitter sensitivity - 5.6 mV/Pa, modulation:+/-40kHz .Makes : Audio technical / EV / Altec Lansing	
9	Control Cable	1 Nos.	Control Cable 10 meter for Conference system CCU Same make as CCU.	
10	Audio cable, MIC cable, connectors and Accessories	1 Set	Standard	
11	Projector Screen	01 Nos.	Screen Size :8 x 6 feet Display technology: 1080P,3D and 4K, mounting type: wall mount, Display fabric material white matt fabric.	

12	Mounting kit (4 feet)	01 Nos.	Universal approx 4 feet extendable and powder coated heavy duty projector mounting kit with bracket	
13	VGA Cable	01 Nos.	Shielded and molded HD quality VGA cable (lenght10 mtr.)	
14	HDMI Cable	01 Nos.	Shielded and molded HD quality digital HDMI data cum A/V cable (length 10 mtr.)	
15	Termination Box for HDMI & VGA Cable	01 Nos.	Junction box with 01 VGA slot, 01 HDMI slot and 01 audio slot	
16	Installation Charges	1 Job	-	

Note: 1. Make and Model for item sr. no. 1-8, must be clearly mentioned in the technical bid. If they are not found in the technical bid, the bid shall be rejected.

- 2. Item sr. no. 1-6 should be of same brand or equivalent brand compatible to each other.
- 3. Tenderer must have to quote each and every item in the above, the consolidated rates will not be considered and tender will be rejected.
- 4. The supply order will be issued to the bidder on the basis of overall total lowest quoated price. The Purchase order may also be split up for any items depending upon the rate quoted without prejudice/claim of any supplier.
- 5. Tenderer must ensure that the items quoted by them are as per the specifications mentioned above duly filled the compliance statement.
- 7. All the Cable is of consumable nature, and payment for that may be made as per actual consumption.
- 8. Installation charges include equipment installation, wire laying of other passive component of work, digging of soil, documentation & configuration of entire network & training)



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Annexure 'C' (PRICE BID)

Date: 24.12.2018

S.N.	Particular	Specification & Brand & Model	Qty	Unit rate	Total value in Rs.
1	Power Amplifier	As per technical bid quoted	1 Nos.		
2	Wall mount speakers	As per technical bid quoted	4 Nos.		
3	Central control unit	As per technical bid quoted	1 Nos.		
4	Chairman Microphone unit	As per technical bid quoted	1 Nos.		
5	Delegate Microphone unit	As per technical bid quoted	24 Nos.		
6	Audio Mixer	As per technical bid quoted	1 Nos.		
7	27 U Rack-27U Network Enclosure Frame-800X1000- STEEL	As per technical bid quoted	1 Nos.		
8	Color Mice	As per technical bid quoted	1 Nos.		
9	Control Cable	As per technical bid quoted	1 Nos.		
10	Audio cable, MIC cable, connectors and Accessories	As per technical bid quoted	1 Set		
11	Projector Screen	As per technical bid quoted	01 Nos.		
12	Mounting kit (4 feet)	As per technical bid quoted	01 Nos.		
13	VGA Cable	As per technical bid quoted	01 Nos.		
14	HDMI Cable	As per technical bid quoted	01 Nos.		
15	Termination Box for HDMI & VGA Cable	As per technical bid quoted	01 Nos.		
16	Installation Charges	As per technical bid quoted	1 Job		
	TOTAL				
	Taxes/GST, if any				
	G. Total				

(To	t	al	С	0	st	i	n	W	0	rd	I	Rυ	ιp	e	es	_	_	_	_	_	_	-				_	_	_	_	_	_	_	_	-																	_	_				-
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Note:

- 1. Total price should be indicated clearly both in Figures as well as in Words with all taxes, duties and delivery and installation charges. No Extra charges shall be paid over and above of quoted amount.
- 2. Tenderer must have to quote each and every item in the categories, the consolidated rates will not be considered and tender will be rejected.