



# राष्ट्रीय फैशन एवं प्रौद्योगिकी संस्थान, मुंबई

(निफ्ट अधिनियम, 2006 के तहत एक संवैधानिक संस्थान)

निफ्ट परिसर के खारघर, सेक्टर -4, नवी मुंबई में, प्लॉट नंबर 15 के मुख्य खेल के मैदान में कृत्रिम घास टर्फ प्रदान करना और लगाना।

Providing and fixing of Artificial Grass Turf at main playground of NIFT campus, plot no.15, at Kharghar, Sector-4, Navi Mumbai.

# निविदा संख्या : 26/NIFT/MUM/PO/2022-23

# निविदा प्रक्रिया के लिए निर्धारित समय सारणी:

निविदा सूचना प्रकाशित करने की तिथि	23/07/2022
निविदा दस्तावेज़ की बिक्री आरम्भ करने की तिथि	23/07/2022
निविदा दस्तावेज़ की बिक्री की अंतिम तिथि	01/08/2022 को 3:30 बजे अपरान्ह तक
विधिवत भरी हुई निविदाएँ प्राप्त करने की अंतिम तिथि	01/08/2022 को 3:30 बजे अपरान्ह तक
तकनीकी संविदाएं खोलने की तिथि एवं समय	02/08/2022 को 3:30 बजे अपरान्ह तक

नोट: इस ई -निविदा दस्तावेज़ में 30 पृष्ठ शामिल हैं 1 सभी निविदाकारों से अनुरोध है कि वे निविदा दस्तावेज़ के सभी पन्नों पर हस्ताक्षर करें तथा तकनीकी एवं वितीय संविदाओं को विधिवत भर कर एक कवर में अच्छी तरह मुहरबंद करके उस पर "निफ्ट परिसर के खारघर, सेक्टर -4, नवी मुंबई में, प्लॉट नंबर 15 के मुख्य खेल के मैदान में कृत्रिम घास टर्फ प्रदान करना और लगानों का कार्य हेतु ई -निविदा दस्तावेज़" अथवा "Providing and fixing of artificial grass turf at main playground of NIFT campus, plot no.15, at kharghar, sector-4, Navi Mumbai." लिख कर ही जमा करें 1

निफ्ट कैंपस, प्लाट नं. - 15, सेक्टर - 4, खारघर, नवी मुंबई - 410210 दूरभाष: +91-22-2774 7000, 2774 7011, फैक्स: +91-22-2774 5386

वेबसाइट: www.nift.ac.in/mumbai



### Introduction

National Institute of Fashion Technology (NIFT) is a premier educational Institution set up under an Act of Parliament and functioning under the aegis of the Ministry of Textiles, Govt. of India. NIFT, Mumbai centre was established in the year 1995 with undergraduate and post graduate programme.

#### Submission of Bids

The interested firms are advised to read carefully the entire bid document before submitting their bid and the bid documents not received online in prescribed format and/or are found incomplete in any respect shall be summarily rejected.

- a) The interested firms should apply online and submit their bid along with scanned copies of all the relevant certificates, documents, etc. in support of their technical & Financial bids all duly signed on the Central Public Procurement Portal (CPP Portal) website <a href="https://eprocure.gov.in/eprocure/app from 23/07/2022">https://eprocure.gov.in/eprocure/app from 23/07/2022</a> to 01/08/2022 upto 3.30 P.M.
- b) Applications to this bid will be accepted only through the online mode over Central Public Procurement Portal (CPP Portal) website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. No other mode of application will be considered.
- c) The bidder should ensure that it complies with the requirements as per works before applying for bid.
- d) Technical bid must contain all the technical information. All the document mentioned in the tender document should be scanned and uploaded the original Tender Document (Except Financial Bid) duly signed & Stamped on all pages of tender document. Acceptance of tender conditions should be uploaded along with technical qualifying criteria, minimum turnover and as mentioned in the Technical Bid.
- e) The technical bid must be in prescribed Performa (page no.17-18) along with a demand draft or UTR of NEFT/RTGS for Earnest Money Deposit (EMD) with all relevant documents in support of eligibility and experience criterion.
- f) The technical bid will be opened at NIFT, Mumbai, on 02/08/2022 up to 3.30 P.M. in the presence of the bidders/ their authorized representatives who wish to be present.
- g) Financial Bid, A process of bid submission is through CPPP website. Therefore, as per new process a separate excel sheet is prepared known as Bill of Quantity (BOQ) for the purpose of submission of Finacial Bid online for the tender. Financial Bid must be submitted online in the prescribed



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BOQ format. Bid will be rejected in case submitted in any other format or with the Technical /tender document.

- h) The financial bid shall include all the charges excluding GST to complete the work in all respect. GST will be paid extra as per norms. NIFT will not accept any claim other than mentioned in financial bid.
- i) The Financial bid will be opened of the bidders who will found qualified after evaluation of their technical bids. The opening date will be communicated to them.
- j) Earnest Money Deposit (EMD) of Rs. 40,000/- may be submitted in the form of Demand Draft/Pay order favoring NIFT Mumbai, payable at Mumbai and it should reach this Office by 01/08/2022 up to 3.30 PM. Scanned copy of demand draft should also be uploaded on CPP portal with Technical Bid.
- k) Bidders can also pay EMD through RTGS / NEFT, to National Institute of Fashion Technology, Mumbai, bearing Account No 0302104000145176 with IFSC Code IBKL0000302 IDBI Bank, Branch address Chaturbhuj, CHS Ltd, Sector- 21, Plot No. 61, 62, Kharghar, Navi Mumbai, Maharashtra, Pin 410210. UTR of fund transferred also be uploaded on CPP portal with Technical Bid.
- l) Bidders who are registered with MSME will be exempted to deposit the EMD as per Govt. Norms. They should also upload the valid certificate over CPP portal for same.
- m) The EMD of unsuccessful bidders will be refunded within 30 working days after opening of price bid except the lowest bidder.
- n) NIFT reserves the right to reject any or all tender documents without assigning any reason thereof.
- ➤ Any further clarifications can be sought from the NIFT office on Telephone No. 022-27747103, National Institute of Fashion Technology, NIFT Campus, Mumbai- 410210. (For specification).

S. No.	Description	Date/Amount
1	Commencing date of tender	23/07/2022
2	Earnest money deposit (EMD) amount	Rs. 40,000/-
3	Last date of Submission	01/08/2022 at 03:30 PM
4	Date of Opening of Technical bid	02/08/2022 at 03:30 PM
5	Security Deposit	5% of the tendered amount



### TENDER NOTICE:

NIFT invites percentage rate Tenders under two bid systems for "**Providing and fixing of Artificial Grass Turf**" at main playground of NIFT Campus, plot no. 15, Sector-4, Kharghar, Navi mumbai, from the reputed Contractors who have carried out the similar nature of works on percentage rate basis as per the quantity and specification mentioned in financial bid as appeared on page no. 26 to 29.

The interested firms should apply online and submit their bids along with scanned copies of all the relevant certificates, documents, etc. in support of their technical & price bids – all duly signed – on the Central Public Procurement Portal (CPP Portal) website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> as per above schedule.

## Technical Qualifying Criterion;

- 1. Minimum turnover of Rs.10 lakhs each in last two financial year i.e. 2019-20 & 2020-21 proof of duly audited Balance Sheets to be attached along with technical bid.
- 2. Experience of similar nature of work, proof to be attached such as work order, work completion certificate etc.
- 3. Copy of firm /company registration to be attached along with Technical bid
- 4. Copy of PAN Card to be attached along with Technical bid.
- 5. Copy of GST Registration Certificate to be attached along with Technical bid
- 6. Firm should enclose IT Return for the latest Year.
- 7. Proof of EMD paid to be attached along with Technical bid.

## COST OF TENDER DOCUMENT

1. The Tender Document may be downloaded from the NIFT website at free of cost.

## Bidder will be disqualified/black listed, if

- a) Bidder withdraws his tender or backs out after acceptance.
- b) Bidder fails to remit the Security Deposit.
- c) Bidder violates any of the conditions prescribed in the Tender Document.
- d) Bidder revises any of the terms quoted, during validity period.

#### **TENDER TERMS & CONDITIONS:**

- 1. The rate offered must be filled in the Performa of the tender form available in CPP portal. Any correction should be initialed by the Bidder in the price bid attached before the last date of submission of bid. It is compulsory to quote percentage rate on total estimated cost of the work mentioned in the financial bid (BOQ).
- 2. Last date of receipt of online tender documents is 1th August 2022 up to 03.30 pm.

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- 3. Bidder, who satisfies the technical conditions stipulated in the tender document and who have enclosed all the documents required will alone be considered as qualified bidder after the technical evaluation. The tenders of such qualified bidders will be considered for "Opening the Price Bid". For the items mentioned in financial bid the lowest Total price quoted for percentage rate is the criterion for selection.
- 4. The rate quoted in the financial bid must be inclusive of all charges except GST which will be paid extra as per Govt. norms. These rates will be valid for 120 days from the date of opening of financial bids.
- 5. No Bidder will be allowed to withdraw the tender rates after opening of the tender. If any, Bidder withdraws the rates then EMD amount deposited by them will be forfeited and he will be disqualified from participating in any future tender of the NIFT.
- 6. Rates should be offered unconditionally and if rates are submitted with any condition the tender liable to be rejected & EMD will be forfeited.
- 7. Tenders with incomplete information subjective and conditional offers as well as partial offers will be liable for rejection & EMD will be forfeited.
- 8. If, successful bidder (to whom the work order will be issued) fails to complete the job within scheduled time period, the NIFT will have right to complete the job within scheduled time limit from any other alternate sources and the contract will be liable to be terminated and Security Deposit will be liable to be forfeited. The NIFT will have the right to impose penalty for the delay to complete the job and also to recover the excess amount, the NIFT has been forced to pay to complete the job from the alternate sources from any dues payable to the supplier.
- 9. NIFT reserves the right to reject any or all tender documents without assigning any reason thereof.
- 10. The agency should enclose self-attested copies of GST registration, letter of allotment of PAN/PAN Card under the Income Tax Act failing which tender will be liable to be rejected. Bidder will have to produce all these original documents at any time demanded by the NIFT.
- 11. Payment of the work will be released after verification and satisfactorily completion of works.
- 12.Bidder must sign along with company seal on each and every page of the tender document as token of the acceptance of tender conditions.
- 13.If any malafide intention is observed by NIFT, the agency shall not be eligible for further tenders.

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- 14.NIFT Mumbai reserves the right to change the quantity/ upgrade the criterion/ drop any item/drop any schedule of work or part thereof/ extension of work completion date at any time before placing the work order.
- 15. The interested agency is free to inspect the place on any working day from Monday to Friday during 10.00 am to 5.00 pm.
- 16.In the event of failure of the successful bidder for the completion of work within the stipulated time period, without prejudice to other remedies under the contract, a penalty equivalent to 0.5% (Half Percent) of the value of delayed works will be levied per week up to a maximum of 10% of the contract value. If requested by the Bidder, it is the discretion of the Director, NIFT Mumbai to grant extension of time with penalty/without penalty.
- 17. The Contractor shall not be entitled to any compensation for any loss suffered by him on account of delays in commencing or executing the work or any other reason. NIFT shall not be liable for any claim in respect thereof. The NIFT does not accept liability for any sum besides the tender amount, subject to such variations as are provided for herein.
- 18.On receipt of work order from NIFT, the successful bidder will have to deposit 5% amount of the tendered cost as security deposit within 10 days of issue of work order as Security Deposit.
- 19.On receipt of security deposit, the EMD amount will be refunded. Otherwise, EMD will be converted into S.D and balance amount of S.D will have to be deposited by the bidder.
- 20. The S.D amount of successful bidder shall be held with NIFT and will be released after completion of DLP period on receipt of request letter. DLP period will be counted from the day of release of payment of Bill.
- 21. It is on the discretion of Competent Authority of NIFT Mumbai that one or more part of schedule of tender can be drop out during awarding of work order.
- 22. There can be changes in quantity or part of schedule's of the tender during awarding of work order.

#### 23.Forfeiture of EMD

- a) If Bidder withdraw the rate quoted by him.
- b) If Bidder does not accept the "Acceptance of letter/Work order" within 07 days.
- c) If Bidder modifies or manipulates the prescribed Tender Form.

## 24. Forfeiture of Security Deposit

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- a) If Bidder fails to execute the agreement on non-judicial stamp paper for value as per norms of Revenue Dept. of Maharashtra Govt.
- b) If Bidder fails to complete the entire work within 90 days.
- c) If Bidder does not observe terms and condition of contract.

## 25. Release of Security Deposit (SD):

Security Deposit (SD) will be released after satisfactorily completion of Defect Liability Period (DLP) which is 3 years for 9mm, 3 years for 15mm turf, 5 year for 50mm turf.

#### 26.**Risks**:

Contractor shall be solely responsible for safety of his workers, working at site by following all safety norms in the trade.

All risks of loss or damage to physical property and of injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor. Excepted Risks are:

- a) War, hostilities (whether war be declared or not), invasion, act of foreign enemies.
- (i) Rebellion, revolution, insurrection, or military or usurped power, or civil war,
- (ii) Ionizing radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component therefore.
- (iii)Pressure waves caused by aircraft or other aerial devices traveling at sonic or supersonic speed.
- b) Loss or damage due to the use or occupation by the NIFT of any section or part of the Permanent Works, except as may be provided for in the Contract.
- c) Loss or damage to the extent that it is due to the design of the Works, other than any part of the design provided by the Contractor or for which the Contractor is responsible.
- 27. The successful Bidder is bound to carry out any items of work necessary for the completion of the job even though such items are not included in the quantities and rates.
- 28. The successful Bidder must bear in mind that all the work shall be carried out strictly in accordance with the Specifications made by the Engineer in charge / NIFT and also in compliance of the requirements of the local public



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authorities and to the requirements of the local authorities and no deviations on any account will be permitted.

- 29.NIFT has cement concreting surface for the artificial turf work. Contractor will prepare the base over it by leveling which includes minor civil work, such as cutting, grinding, deep cleaning etc. Its cost is included in the rates mentioned in Schedules.
- 30. The quantities mentioned in the tender are tentative. Before commencement of work, the Contractor should take the measurement of the area of play ground/work to be executed and procure the material accordingly. NIFT will not be responsible to pay the material purchased more than the required for play ground area.
- 31.If material will be required more than the quantity of the tender for execution of work, then the contractor will have to take written approval from the competent authority of NIFT. Otherwise, NIFT will not be responsible to pay for more than the tender's quantity.
- 32. After Completion of work, joint measurement will be taken of work done. If, quantity found lesser than the tender's quantity, payment will be made for actual execution.
- 33. The successful Bidder shall make his own arrangement to obtain/procure all materials required for the work. The successful Bidder shall prepare a board of samples of materials proposed to be used on works to be carried out under this contract and obtain the approval of the Engineer in charge before placing order for supply thereof in bulk. No material shall be used without the prior approval of the NIFT / Engineer in Charge. All those materials which are brought to site but are rejected by the NIFT / Engineer in Charge, shall be removed from the site forthwith by the contractor peacefully /without any arguments.
- 34. Time allowed for completion of the work is 90 calendar days which shall be strictly observed by the Bidder. The time shall be reckoned from the tenth (10th) day of written order to commence the work is issued.

### 35.Contract Agreement:

NIFT will notify the successful bidder that his tender has been accepted and it will send a work order to the bidder describing the works to be carried out and the same shall be returned duly acknowledged affirmatively by the bidder as a token of acceptance and a contract agreement will be signed between both parties on the agreement form. The contractor shall present the agreement on appropriate value of stamp paper for signature of NIFT Mumbai.



#### 36.Labour Laws:

- (a) All the labour laws enacted by Ministry of Labour and Employment, Government of India which are implemented through the offices of the Regional Labour Commissioner (Central) such as, The Contract Labour (Regulation and Abolition) Act 1970; The Building and Other Construction Workers (Regulation of Employment and Condition of Services) Act 1995; Interstate Migrant Workmen (Regulation of employment of and condition of Service) Act 1979; The payment of Wages Act; The Minimum Wages Act; The Equal Remuneration Act; The Payment of Gratuity Act; The Payment of Bonus Act; The Industrial Disputes Act, 1947; Child Labour (Prohibition and Regulation) Act, 1986; The Maternity Benefit Act 1961 shall be strictly implemented by the contractor insofar as the same are applicable to this contract.
- (b) The offices of the Regional Labour Commissioner (Central), Mumbai and Navi Mumbai will have the jurisdiction over the implementation of the labour laws under this contract.
- 37.In case of any dispute raised by the supplier, a representation will be made only by the authorized representative of the supplier and the decision of the Director NIFT Mumbai will be binding on the supplier. Dispute settlement board shall be formed of following members compromising of Director, Contractor representative, Finance head, Legal Officer, NIFT Mumbai.
- 38.In case of any dispute the Jurisdiction of Court will be Mumbai.
- 39. During works, care should be taken and other items should not be damaged.
- 40. The Bidder requiring further information or clarification on the tender document may contact the Engineer in-Charge, NIFT, up to the closing date, during office hours only. The Bidder must fill and submit the tender copy without making any additions or alteration in the tender document. Incomplete tenders and those submitted not as per the instructions are liable to be rejected.
- 41.Bidder must sign along with company seal on each and every page of the tender document as token of the acceptance of tender conditions.
- 42.Bidder must have to quote percentage rates above/below/at part and the consolidated rates will not be considered and tender will be liable to be rejected.
- 43.If any damage is caused by the contractor to NIFT building or any other damage noticed during the work or otherwise should be made good by the contractor, or the expenditure incurred in this connection will be deducted from the payment of works bills.
- 44.An undertaking shall be given by successful bidders as "Having read and understood all the terms & conditions of tender documents, I agree to accept

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the same, if at any stage non-compliance has been observed at my end, NIFT, Mumbai will be having absolute right to terminate the contract, impose penalties or initiate legal proceedings, for which I shall remain liable".

- 45. The rates for all items of work, being current ones, will not be eligible for price adjustment due to increase or decrease in prices of materials and labor rates as per escalation formula, if any, given in the tender. If any of the items of work is omitted from the accepted tender at the sole discretion of NIFT, the contractor shall not be entitled to any claim on this account.
- 46.NIFT will not accept the escalation; Bidders need to quote accordingly.
- 47. Workers/labours engaged to work should have full vaccinated or RT-PCR report which should be produced during the inspection as per latest Covid-19 rules.
- 48. The bidders may question the bidding conditions, bidding process and/or rejection of its bid as per the Rule of the general financial Rule 2017 / CPWD work Manual.

#### **Risk and Cost:**

If Bidder fails to complete the entire work or part of work if any, then such payment will not be released to the Bidder, and balance work to be assigned to other Agency on his risk and cost and excess payment made to the new agency the same will be deducted from his work done payment and security deposit. Further, Security Deposit will be forfeited. After adjusting all dues and loss to the NIFT and penalty for delayed work maximum up to 10% of work done, if any balance amount will be left out, same will be released on request letter.

#### Time Period:

The total job should be completed within the time period as mentioned in the work order. All works to be completed within 90 days. The total time period as mentioned for the completion of the job is to be strictly maintained and is the essence of the order. If the contractor fails to take up the work within a reasonable time or refuses to accept the work order or leave the job incomplete, NIFT Mumbai reserves the right to forfeit the security deposit as applicable and no more work will be issued to the contractor in future & the Contractor will be Blacklisted.

## Neat & Clean Site:

After completion of the work, contractor shall leave the premises in neat, clean and tidy conditions as directed by the NIFT. If the contract is terminated prematurely for any reason what so ever, the contractor shall peacefully hand over everything back to the NIFT and leave the premises in neat, clean and tidy



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conditions as directed by the NIFT. The final dues of the contractors will be settled only after removal of all the debris from the site. In case of failure on the part of contractor to do so, the NIFT will get it done at the risk, cost and consequences of the Contractor.

#### TERMINATION OF CONTRACT:

- 1. If, bidder will stop the work, a 7 days notice will be issued to the Bidder for completing the work within given time period. If, he does not start the work even after issuance of 07 days notice, then his work will be terminated and SD will be forfeited and called for joint measurement within seven days and joint measurement will be recorded. If the agency does not attend for joint measurement, then NIFT Official will take measurement and record it and same will be intimated to the Bidder. After that any request of bidder regarding measurement will not be entertained.
- 2. If the Bidder fails to complete the ordered work within stipulated time frame, the NIFT will have the right to take up the work from any other alternative sources and the contract of such firm/agency will be liable to be terminated and the EMD and Security Deposit will be forfeited. The NIFT will have the right to impose penalty for the delay in completing the ordered work and also to recover the excess amount would be involved for executing the ordered work from alternative sources from any dues payable to the contractor.

## **UNSATISFACTORY AND DEFECTIVE WORKS:**

- 1. Defective work is liable to be rejected at any stage. The contractor on no account can refuse to rectify the defects merely on reasons that the further work has been carried out. No extra payment shall be made for rectification.
- 2. The defective works if any carried out by the contractor shall have to be rectified as per the specifications without any additional payment towards such rectification. In case the rectification work is not taken up by the agency, the security Deposited amount shall be liable to be forfeited and in all the matters, the decision of the Director, NIFT Mumbai will be final.

#### OPTIONAL QUANTITY/ADDITIONAL WORK ORDER:

NIFT Mumbai may extend the Work order/place additional work order at a later date at the quoted rates. Actual quantities for executing the work will be given during award of work order.

#### **MEASUREMENTS:**

The measurements will be checked for physical verification by NIFT's authorized verification team, if any modification after work shall have to be incorporated without any changes as directed by the verification team.

#### PAYMENT:



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- a) Advance may be considered as per Govt. of India Rules against submission of Bank Guarantee.
- b) Payment will be made within 45 days after submission of bill on fully & satisfactory completion of work. No correspondence shall be entertained in this regard.

# FORM OF AGREEMENT (On appropriate value stamp paper)

This agreement mad	e theda	ay of20	022 between the
National Institute of	Fashion Techno	ology, Plot No.15	, Kharghar, Navi
Mumbai, (hereinafter o	called "NIFT") of	the one part, which	h expression shall
include his	successors	and a	ssigns and
M/s			(hereinafter
called "The contractor"	) which expression	on shall include hi	s heirs, executors,
administrators and ass	signs of the other	post.	
Whereas NIFT is desi contractor, viz			Ū
contract herein a  2. The following de construed as par	contractor for the second contractor for the	the execution and therein.  expressions shall igned to them in the deemed to form int, viz:	completion of the large have the same the conditions of and be read and
a. Tender No			dated
b. Letter No./ M/s		no	to
c. NIFT	work	order	letter
	date		

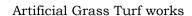


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- 3. In consideration of the payment to be made by the NIFT to the contractor as hereinafter mentioned, the contractor hereby covenants with NIFT to execute and complete the works and remedy any defects therein in conformity in all respect with the provisions of this agreement.
- 4. The NIFT hereby covenants to pay the contractor in consideration of the execution and completion of the works and the remedying of defects therein the contract price or such other sum as may become payable at the times and in the manner prescribed by this agreement.

In witness whereof the parties hereto have this agreement to be executed the day and year first before written.

Signed, Said	Sealed	and	Deliv	vered	by	the
•	signature		and 	on	behalf	of
Binding Contractor_			gnature			of
In the prese	ence of					
Witness (1)	:	• • • • • • • • • • • • • • • • • • • •	•••••			
Witness (2)	:					





## PREAMBLE TO SCHEDULE OF QUANTITIES:

The following preambles shall be read in conjunction with the Schedule of Quantities. The rates / prices quoted in the Schedule of Quantities shall include:

- 1. Rates quoted shall include for all the safety precautions like temporary platforms / safety nets / jute or fishing net barricades etc. Rates quoted shall include for debris collections, erection of debris chutes, if necessary; taking away the debris outside the compound from time to time as directed by Engineer-in-Charge so as to keep the campus premises neat & clean, head load shifting etc. In case the contractor does not keep the premises clean, the needful will be got done by the NIFT at his cost, risk and consequences. The Running Account (R/A) Bills / Final Bill will be settled by the NIFT after making all the recoveries/ deduction towards the expenses incurred by the NIFT with regard to keeping the campus premises neat and clean.
- 2. The rates shall include completion of items in the Schedule, in all respects, as specified in this tender.
- 3. The rate shall includes manually shifting of any material from work place to loading place and unloading to working place if any up to 1.00 Km or up to 2.0 Km are as per work location nothing extra will be paid in this regard and before quoting of rates the agencies need to visit the site and satisfy themselves.
- 4. Samples of all the materials required for execution of any item of work shall be submitted by the Contractor well before commencement of that particular item of work. It will be the responsibility of the Contractor to get the samples approved from the Engineer in Charge before placing order for their bulk supplies. Approved samples shall be retained at site for inspection and for comparison with the materials supplied in bulk, as and when required.
- 5. The minute details of all the tasks/ activities/ jobs which are required to be performed / carried out for satisfactory completion of the various items of works described in the Schedule of Quantities may not be explicitly mentioned but are required to be provided and executed by the contractor and the cost of the said such items is deemed to be included in the respective items. No extra payment on this account shall be admitted.
- 6. The rates quoted in the items shall be included for work at all heights and locations, unless otherwise mentioned.
- 7. The Contractor shall provide proper access for the inspection of works during their execution.
- 8. The Contractor shall provide their labourers with safety equipment like safety helmets, shoes, goggles, mask, and safety belt while carrying out the Seal & Signature of Bidder Page 14 of 30

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work at site. The Contractor shall also provide & erect the safety nets and barricade around the building. These shall be as per the standard practice followed in the industry.

- 9. The Contractor shall use hoist to transfer the construction materials from storage area at site to the required work location & also to bring down the debris generated during the works. The contractor shall not make use of staircase / lifts of NIFT for such purpose, in any case.
- 10. The Contractor shall keep the site and approach area neat & clean and hindrance-free during the currency of contract.
- 11. Consumption of chemical shall be as per Manufacturers' specifications.
- 12. Wherever IS code numbers are referred, the provisions in the latest version of IS at the time of opening of the tender shall be applicable, irrespective of the year of IS indicated in this tender.
- 13. Wherever there is a discrepancy in the details given in the tender and the details in the relevant/ specified IS, the details in the latest version of IS codes shall prevail.
- 14.Contractor shall give the warrantee of the artificial grass turf works after satisfactory completion of work. Viz. for a period of 5 year for 50 mm turf, 3 year for 15mm turf, 3 years for 9mm turf.
- 15. First aid appliances including adequate supply of sterilized dressings and cotton wool shall be kept in a readily accessible place.
- 16.An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
- 17.All dismantled stuff shall be carted away outside the building premises and disposed as per regulations of local Authorities / NMMC.
- 18. Work to be executed at NIFT which is functional, the classes are running. Further, safety of Students in the NIFT and around the NIFT should be ensured.
- 19. The contractor may note that majority of the works shall be carried out during office hours & without affecting the day to day functioning of office. Hence, the works may need to be carried out by the contractor beyond office hours and on holidays including Sundays for which no additional claim over the quoted rates shall be entertained.
- 20.DLP (Defect liability period) for the work of Artificial Grass turf works Period (5 year for 50 mm turf, 3 year for 15mm turf and 3 year for 9mm turf. The



Artificial Grass Turf works

SD of 5% retained shall be returned after successful completion of Defect liability period subject to satisfactory performance & services of contractor during DLP.

21. Required insurance to be taken for his workers.

financial year 2019-20 &

Experience of similar nature of work, proof to be attached such as work order or work completion

2020-21

6.

Artificial Grass Turf works

## "TECHNICAL BID"

Regis	stration Details (whichever is a	applicable and	d attach copy	):
Name	e of the Bidder:			
Name	e of the Company/Agency:			
Addr	ess:			
:				
Pin C	Code No. :			
Tel. N	Vo. :			
Mobi	le No. :			
Fax I	Vo. :			
Emai	1. :			
Statu	us of the Company :			
	(Pls. Tick mark as applicable	e) : Proprietor	/Partnership	/Company
SI.	Registration Under	Val	idity	Copy Enclosed
No.	Registration onder	From	То	Yes / No.
1.	Firm/Company Registration			
2.	PAN Card No.			
3.	GST Registration			
4.	IT Return			
5.	Minimum Turnover of			
	RS.10.00 lakhs in last 2			

Certificate

This tender document contains 30 pages and bidders which should be signed by the bidders.

Artificial Grass Turf works

## **Details of Earnest Money (EMD):**

EMD through Demad Draft / Pay Order

	, <del>-</del>		
In favour of	Name of Bank &	DD No. &	Drawn on
	Branch	Date	
National Institute of			
Fashion Technology,			
Mumbai.			

EMD through RTGS / NEFT

In formula of	Name of Bank & Branch	Account No & IFSC	Date & UTR no.
in lavour of	Name of Bank & Branch	Code	of Fund Transfer
National	IDBI Bank,	030210400014517	
Institute of	CHATURBHUJ, CHS	6 &	
Fashion	LTD, SECTOR 21, PLOT	IBKL0000302	
Technology,	NO.61, 62, KHARGHAR,		
Mumbai,	NAVI MUMBAI - 410210		

Last Date of issuing of Tender: 1th August 2022 up to 03:30 P.M.

Last Date of Submission of Tender: 1th August 2022 up to 3:30 P.M.

Opening of Tender: 2th August 2022 up to 3:30 P.M.

Note: Tenders not accompanied with above information & documents in support of the same may be summarily rejected.

Date: Signature with full name & Seal of the Bidder

Place:



## "ESTIMATED COST"

<u>Name of the work:</u> "Providing and fixing of Artificial Grass Turf at main playground, at plot no. 15 at NIFT kharghar sector-4, Navi Mumbai".

## "Schedule -A"

Sr. No	Description of Item/Work	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1	Providing & laying of artificial grass turf as specified below: Artificial Turf ( 50mm with infills) FIFA tested & approved Quality Manufactured : Vietnam (5 years warranty) Pile Height - 50mm Density - 10080 to Dtex - 12000 Backing - PU Stitch - 160 Gauge - 5/8 Yarn wave low shine monofil PE Single Tone/Dual Tone Colour (available) (2.5 kg sand/sqft + 500gm rubber per sqft)	Sq. ft.	11150	120	13,38,000/-
2	Providing & laying of Shock Pad as specified below: Thickness: 10 mm Colour: Green Density: 50Kg/Cubic meter Structure: Layered compound proportion 4:6 to maximize shock absorption and vertical deformation.  Material: The perfect combination of new environmental protection resin and rubber foam, rubber has a strong tensile strength and softness, which ensure the strong elasticity and softness, bring sense of comfort at the same time. The UV resistant film brings the long service lift for shock pad who is more environmentally friendly, no odor.  Cutting Technology: Cutting grooves and horizontally with holes to make sure water drainage in four directions, and installation	Sq. ft.	11150	50	5,57,500/-

#### Artificial Grass Turf works

	(3 years warranty)		
	installation. Tensile strength of one-time forming process product is poor.		
f	from deformation and damage during the		
	damage during the installation. Tensile strength, which will protect the product		
	protect the product from deformation and		
I	pad with strong tensile strength, which will		
	<b>Tensile Strength:</b> Three layer structure and characteristics of rubber makes the shock		
1	more even.		

### Note:

- 1) Specifications of materials are as per expectation of NIFT, higher side specification can be acceptable
- 2) The above rate are inclusive of labour, loading & Unloading, Gluing, transportation etc. Only GST will be paid extra as per Govt. norms.
- 3) Work shall be executed as per direction of Engineer-in- Charge and as per specification of manufacturer.

#### "Schedule -B"

Sr. No	Description of Item/Work	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1	Providing & laying of synthetic grass turf as specified below: Height - 15mm, Thickness, Density - 44100 (3 years warranty) Stitches/sq. mt: 21 stitches/10 Cm Gauge - 3/16" Dtex - 4400D (PP curly yarn) Coating: Double PP+SBR Latex Colour: Green	Sq. ft.	11150	81.31	9,06,606.50
	Total				9,06,606.50

## Note:

- 1) Specifications of materials are as per expectation of NIFT, higher side specification can be acceptable
- 2) The above rate are inclusive of labour, loading & Unloading, Gluing, transportation etc. Only GST will be paid extra as per Govt. norms.
- 3) Work shall be executed as per direction of Engineer-in- Charge and as per specification of manufacturer.



# "Schedule -C"

Sr. No	Description of Item/Work	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1	Providing & laying of synthetic grass turf as specified below:  Turf  Pile Height - 9mm+-1mm,  No. of strands per turf: 2 strands  Stitches per Sq.Mtr.:71400+-10%  Gauge:3/16 inch  Stitch per 10 cm:34+-1  Total yarn weight:1504g/sq.mtr+-10%  Backing  Primary Backing: PP+Polyster Fiber short- staple+mesh Inlay  Wight:250g/sqm+-10%  Secondary backing: Latex backing  Wight:850g/Sqmtr.+-10%  Total Carpet wight: 2604/Sqmtr.+-10%  Yarn Characteristics  Structure: Monofilament  Composition: PP  Dtex: 8800  Tape thicknes:0.85+-10%  Tape Width 9.5mm+-10%  Application: Sports  Color: Emerald	Sq. ft.	11150	95	10,59,250/-
2	Providing & laying of Shock Pad as specified below:  Thickness: 10 mm Colour: Green Density: 50Kg/Cubic meter Structure: Layered compound proportion 4:6 to maximize shock absorption and vertical deformation.  Material: The perfect combination of new environmental protection resin and rubber foam, rubber has a strong tensile strength and softness, which ensure the strong elasticity and softness, bring sense of comfort at the same time. The UV resistant film brings the long service lift for shock pad who is more environmentally friendly, no odor.  Cutting Technology: Cutting grooves and	Sq. ft.	11150	50	5,57,500/-



## Artificial Grass Turf works

	horizontally with holes to make sure water drainage in four directions, and installation more even.  Tensile Strength: Three layer structure and characteristics of rubber makes the shock pad with strong tensile strength, which will protect the product from deformation and damage during the installation. Tensile strength, which will protect the product from deformation and damage during the installation. Tensile strength of one-time forming process product is poor.  (3 years warranty)				
3	Providing & laying of Silica Sand of				
3	approved quality in turf @ 0.8 KG to 1.00 per sqft	Sq. ft.	11150	7.50	83,625/-
	Total				17,00,375/-

#### Note:

- 1) Specifications of materials are as per expectation of NIFT, higher side specification can be acceptable
- 2) The above rate are inclusive of labour, loading & Unloading, Gluing, transportation etc. Only GST will be paid extra as per Govt. norms.
- 3) Work shall be executed as per direction of Engineer-in- Charge and as per specification of manufacturer.



# "Schedule -D"

Sr. No	Description of Item/Work	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1	Providing & laying of synthetic grass turf as specified below:  Turf  Pile Height(ISO2549) - 15+-1mm,  Stitch/10cm (ISO1763):33+-3%  Gauge(ASTM D5793):3/16 inch  Density/Sq.mtr. (ISO1763):69300+-10%  Yarn weight (ISO1763):1372g/Sqmtr.+-+10%  Total Withdrawal force (FIFA Test Method 26): one turf ≥ 35 N  Backing  Primary Backing: PP cloth +Mesh fabric Wight:175G+-10%  Secondary backing: Black SBR Latex  Wight:1038g +-10%  Total weight: 2326g/Sqmtr.+-10%  Yarn Characteristics  Structure: Curl  Composition (PIFA Test Method 22): PE  Dtex (FIFA Test Method 23): 5500+-10%  Tape thickness (FIFA Test Method 25): 0.67-  0.75 mm  Tape Width(FIFA Test Method 25): 0.15-0.15  mm  Colour change: ≥Grey scale  Application: Multi Sports  Color: 2 Tone		11150	90	10,03,500/-
2	Providing & laying of Shock Pad as specified below:  Thickness: 10 mm Colour: Green Density: 50Kg/Cubic meter Structure: Layered compound proportion 4:6 to maximize shock absorption and vertical deformation.  Material: The perfect combination of new environmental protection resin and rubber foam, rubber has a strong tensile strength and softness, which ensure the strong elasticity and softness, bring sense of	Sq. ft.	11150	50	5,57,500.00

#### Artificial Grass Turf works

	Total				16,44,625/-
3	<b>Providing &amp; laying of Silica Sand</b> of approved quality in turf @ 0.8 KG to 1.00 per sqft	Sq. ft.	11150	7.50	83,625/-
	pad with strong tensile strength, which will protect the product from deformation and damage during the installation. Tensile strength, which will protect the product from deformation and damage during the installation. Tensile strength of one-time forming process product is poor.  (3 years warranty)				
	more even.  Tensile Strength: Three layer structure and characteristics of rubber makes the shock				
	<b>Cutting Technology:</b> Cutting grooves and horizontally with holes to make sure water drainage in four directions, and installation				
	comfort at the same time. The UV resistant film brings the long service lift for shock pad who is more environmentally friendly, no odor.				

## Note:

- 1) Specifications of materials are as per expectation of NIFT, higher side specification can be acceptable
- 2) The above rate are inclusive of labour, loading & Unloading, Gluing, transportation etc. Only GST will be paid extra as per Govt. norms.
- 3) Work shall be executed as per direction of Engineer-in- Charge and as per specification of manufacturer.

Artificial Grass Turf works

#### Preamble to the Price Schedule:

- 1) In case of Percentage Rate Tenders, contractor shall fill up the usual printed form, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Estimate Cost (Schedule A to D); he will be willing to execute the work. The tender submitted shall be treated as invalid if The contractor does not quote percentage above/below/ at par on the total• amount of tender or any section/sub head of the tender. The percentage above/below/ at par is not quoted in figures & words both on the total amount of tender or any section/sub head of the tender. The percentage quoted above/below/ at par is different in figures & words on the total amount of tender or any section/sub head of the tender.
- 2) In Percentage Rate Tender, the Bidder shall quote percentage below/above (in figures as well as in words) at which he will be willing to execute the work. He shall also work out the total amount of his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15 P and in case of words, the word 'Rupees' should precede and the word 'Paisa' should be written at the end.



# "FINANCIAL BID"

# PRICE SCHEDULE - A

National Institute of Fashion Technology, Mumbai						
	Quoting Sheet for the Bidder					
NIT No:	26/NIFT/MU					
		•	•	turf at main play	_	
Name of	NIFT campus,	plot no.15, a	t kharghar, s	ector-4, Navi Mum	bai	
Work:		•	•	ong with 10 mm	-	
	as per specifi	cations and	quantities m	entioned at sche	dule-A	
Name of the Firm:						
Description	BOQ Amount (in Rs)	Above or Below or At par	% in Figures	% In Words	Total Cost	
PERCENTAG E RATE	18,95,500/-					
Discount if Any						
Total in figure						
Total in words						



# "PRICE SCHEDULE - B"

National Institute of Fashion Technology, Mumbai						
NIT No:	Quoting Sheet for the Bidder					
NII NO.	<b>26/NIFT/MUM/PO/2022-23</b> Providing and fixing of artificial grass turf at main playground of					
Name of		•	U	ar, sector-4, Navi Mu	0	
Work:	_	-	_	specifications and		
	mentioned a				_	
Name of the Firm:						
Description	BOQ Amount (in Rs)	Above or Below or At par	% in Figures	% In Words	Total Cost	
PERCENTAGE RATE	906606.50					
Discount if Any						
Total in figure	Total in figure					
Total in words						



# "PRICE SCHEDULE - C"

National Institute of Fashion Technology, Mumbai					
Quoting Sheet for the Bidder					
NIT No:	26/NIFT/MUM/PO/2022-23				
	_	_	_	ass turf at main p	
Name of		_	_	r, sector-4, Navi Mu	
Work:				silica sand (9m	•
	specification	s and quan	tities ment	ioned at schedule	-C
Name of the Firm:					
Description	BOQ Amount (in Rs)	Above or Below or At par	% in Figures	% In Words	Total Cost
PERCENTAGE RATE	17,00,375/-				
Discount if Any					
Total in figure	Total in figure				
Total in words					



# "PRICE SCHEDULE - D"

National Institute of Fashion Technology, Mumbai Quoting Sheet for the Bidder						
NIT No: <b>26/NIFT/MUM/PO/2022-23</b>						
	Providing and fixing of artificial grass turf at main playground of					
Name of	NIFT campus, plot no.15, at kharghar, sector-4, Navi Mumbai					
Work:		Artificial Turf with infill of silica sand (15mm) as per				
Name of the	specifications	and quant	ities ment	ioned at schedule-D		
Firm:						
Description	BOQ Amount (in Rs)	Above or Below or At par	% in Figures	% In Words	Total Cost	
PERCENTAGE RATE	16,44,625/-					
Discount if Any						
Total in figure	Total in figure					
Total in words						

Artificial Grass Turf works

#### Note:

- 1) The estimated amounts for items are given in the Schedules A to D.
- 2) The Bidder has to quote their offer in percentage above/below/ at-par the estimated amount.
- 3) The percentage rate shall be quoted up to 2 decimals.
- 4) The Percentage (%) rate quoted for the contract shall be inclusive of all charges excluding GST, which will be paid extra as per norms.
- 5) The payment will be made as per the actual work done and item wise measurement basis.
- 6) Where there is a discrepancy between the words and figures, the lesser of the two will only be taken in to consideration.
- 7) The rates quoted shall be for carrying out the work in conformity to the IS Standards and Technical Specifications and other Terms and Conditions set out in the Bid Document
- 8) All pages in the BOQ should be signed without omission. All corrections/over writing should be properly attested by the Bidder.
- 9) The Method of measurement of completed work for payment shall be in accordance with the requirement as stated in the individual section of Technical Specifications or as per CPWD Specifications

Note: These rates will be valid for 120 days from the date of opening of tender document.

#### **UNDERTAKING**

I hereby undertake that the information provided above and elsewhere in the tender is true and the tender is liable to rejection if the same is found to be false or the information is found to have been suppressed by me.

Date:	Signature with full name	e & Seal of the Bidder
Place:		