# राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, कन्नूर

# NATIONAL INSTITUTE OF FASHION TECHNOLOGY, KANNUR

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

## निफ्ट धर्मशाला, कन्नूर परिसर में बीओक्यू बेसिस में 40 सीटों वाले सम्मेलन कक्ष के निर्माण के लिए ई-निविदा दस्तावेज

## E-Tender Document for Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus

(12001(01)/NIFT/KAN/ID-CR/2025) **Date:12.03.2025**

| **Time schedule for tender process: -** | |
|---|---|
| Publishing Date | 12.03.2025 (17.00 hours) |
| Documents Download/Sale Start Date | 12.03.2025 (17.15 hours) |
| Bid Submission Start Date | 12.03.2025 (17.30 hours) |
| Pre-Bid Meeting | 17.03.2025 (11.00 hours) |
| Bid Submission Closing Date | 22.03.2025 (15.00 hours) |
| Bid Opening Date | 24.03.2025 (10.30 hours) |
| Date and Time of the opening Financial Bids | will be notified to the technically qualified tenderers |

***Note: This tender document contains pages (total no. of 47 pages including Annexure) and tenderers are requested to sign on all the pages.***

- **Tender form will be accepted only through the online mode through the website** https://eprocure.gov.in/eprocure/app
- NIFT donations are exempted u/s 80 (G) of Income Tax Act.
- **Pre-bid meeting:** Pre-Bid Meeting shall be held at NIFT Kannur Campus on **17.03.2025** at 11.00 am to 11.30 am by online/offline mode. The online link will be shared in our NIFT Kannur website (www.nift.ac.in/kannur/tenders ) Interested bidders may participate in the Pre-bid meeting to get clarifications, if any.

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**Web ID:** http://www.nift.ac.in/kannur/tenders
NIFT Campus, Dharmasala, Mangattuparamba, Kannur, Kerala. Pin - 670 562.
Tel: (0497) 2934781

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## 1. INTRODUCTION:-

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 Technology. NIFT provides fashion business education across the country through its network of 19 centers. It provides four years undergraduate (UG) program in design and technology, two years post graduate (PG) programin design, fashion management & fashion technology and short duration educationprogram to address the specialized needs of professional and students in the field of fashion. NIFT has its head office at New Delhi with its campuses located at Bengaluru, Bhopal, Bhubaneswar, Chennai, Daman, Gandhinagar, Hyderabad, Jodhpur, Kangra, Kannur, Kolkata, Mumbai, New Delhi, Panchkula, Patna, Raibareli, Shillong, Srinagar (J&K) and Varanasi

NIFT, Kannur Centre was established in the year 2008 with undergraduate and post graduate programmers. NIFT, Kannur invites online tender from reputed contractors/firms/Government organizations who satisfy the qualifying parameters mentioned under Technical Qualification Criteria, for “Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus” as per the requirements, specifications and quantity mentioned in the Tender Document.

## 2. NOTICE INVITING TENDER:-

E-tender are invited on behalf of the National Institute of Fashion Technology from reputed and eligible agencies who have carried out similar work with Govt. departments/PSUs/Pvt./MNCs, for **"Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus".** The terms and conditions of the contract which will govern the contract are contained in the General terms and conditions applicable to the contract are detailed in the tender form and its schedules. Please submit your rates in the tenders form if you are in a position to complete the work in accordance with the requirements stated in the attached schedules at NIFT Kannur Campus, Kerala.

NIFT shall have the authority to cancel the tender process if NIFT does not find a suitable tender. NIFT shall have the right to call for fresh tender in such circumstances, where in tenderers who have bid in the previous tender, shall have the right to participate in the fresh process. The tenderers shall have no right to challenge the authority and decision of NIFT to cancel the tendr process for the reasons deemed fit by NIFT.

The site can be inspected any time during working hours on any working days. No extra money shall be payable by NIFT for non-awareness of the site conditions and constraints.

**Submission of Bids:**

(a) The interested agencies 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 bids from 12.03.2025 to 22.03.2025 up to 15.00 hours. Tender documents is also available for viewing on the "tenders" https://eprocure.gov.in/eprocure/app.

(b) Applications to this tender will be accepted only through the online mode through the website https://eprocure.gov.in/eprocure/app . No other mode of application will be considered & application will not be accepted.

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

- Operating System should be at least windows 7.
- Java version: Available at https://eprocure.gov.in/eprocure/app -download-JRE 8 downloads (never update Java).
- Use Internet Explorer at least 8.
- All java add-ons must be enabled in the system.
- Always use Class II Digital Signature Certificates (DSC) having Signing.

(d) In case of any further clarification required relating to this tender, the same may be sought from the following officers of NIFT: -

| |
|---|
| Shri. D. Srinivasa Reddy, Purchase Officer, 0497-2780434,<br>**e-mail: purchaseofficer.kannur@nift.ac.in** |
| Shri. Gaurav Gautam, JE – Civil Mob: 8318014763<br>e-mail: **buildingmaintenance.kannur@nift.ac.in** |

(e) The agency should ensure that it complies with the requirements as per works before applying for tender.

(f) The technical bid must contain the technical bid in prescribed Performa along with all relevant documents in support of eligibility and experience criteria. The financial bid must contain only the financial bid. The financial bid shall include all the charges including all taxes etc to complete the work in all respect. NIFT will not accept any claim other than mentioned in financial bid.

## 3. INSTRUCTIONS TO TENDERERS: -

The tenderers are requested to follow the below mentioned instructions:

1. Inspection of Site: The tenderer shall inspect and examine the site and its surroundings and shall satisfy himself before submitting his tender as to the nature of the Site, the quantities and nature of works and materials necessary for the completion of the works and the means of access to the site and shall himself obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect this tender.
2. Sufficiency of Tender: The tenderer shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Price bid, which rates and prices shall except as otherwise provided, cover all his obligations under the contract and all matters and things necessary for the proper completion and maintenance of the Works.
3. It is the responsibility of the tenderer to read all terms & conditions of this tender carefully before submitting the tender. Incomplete tender documents or bids not responsive enough to the tender terms, are liable to be rejected.
4. Offers on original tender document will only be considered. Offers submitted by fax or in any manner other than specified above shall not be considered. The bids shall exactly be according to the prescribed formats. Modifications/Rewording of formats shall not be acceptable.
5. All documentations are required to be in English.
6. Tender should be filled with neat legible and correct entries. Indistinct figures, erasures and alterations are not permitted in the tender.
7. Failure to comply with these conditions will result in forfeiting of the tender. Please cross out any mistakes and rewrite the same and counter sign.
8. Incomplete tenders, amendments and additions to tender after opening and tenders submitted after due date shall liable to be ignored.
9. Cost involved in submitting the bids, attending the tender opening meeting, arrangements for the demonstration /presentation etc. shall be borne by the bidder.
10. No tenderer shall be allowed to withdraw the tender rates after opening of the tender. If any tenderer withdraws the rates, he shall be disqualified from participating in any future tender of the Institute.
11. Rates should be offered unconditionally and if rates are submitted with any condition the tender shall be rejected.
12. Criteria of selection of lowest vendor will be the L1 overall for the work.

13. The bidder shall furnish **EMD** of **Rs.1,84,246.00** (Rupees One Lakh Eighty-Four Thousand Two Hundred and Forty-Six only) in favour of National Institute of Fashion Technology, Kannur in the form of account payee demand draft/ banker's cheque or a bank guarantee/RTGS from any of the banks as earnest money deposit (EMD). The bank details for NIFT, Kannur Centre as given below.

    **National Institute of Fashion Technology, Kannur.**
    **Account No.361702050000123**
    **IFSC Code. UBIN0536172**
    **Bank Name: Union Bank of India, Fort Road, Kannur, Kerala- 670001**

**14. Earnest Money Deposit:**

- Tender should contain EMD of 3% of total estimated value.
- Tenders without EMD and incomplete in content are liable to be rejected.
- The EMD will NOT bear any interest for the period retained by NIFT.

- EMD will be forfeited to NIFT if the bidder:
- Does not accept the work order or backs out after acceptance
- Fails to submit performance guarantee/security deposit and/or sign the formal agreement (in the case of successful bidder).
- If the bidder withdraws the tender after submission. Such bidder may be disqualified from participating in any future tender of the Institute.
- Violates any of the conditions prescribed in the tender document.
- Revises any of the terms quoted during bid validity period.
- EMD (if submitted) of the successful bidder is adjustable towards security deposit payable if requested for.

15. NIFT may accept bids without EMD from those bidders who are registered with the MSME / National Small Industries Corporation (NSIC). Certificate must be enclosed with technical bid for EMD Exemption (Annexure -VI).
16. Signing the Tender: Each page of the tender form shall be signed and stamped for the purpose of the tender offer. In case a company/firm wishes to authorize some other company/firm or person to submit bids on its behalf, valid authorization letter should be attached. The individual signing the tender and the documents in connection therewith must specify whether he/she is signing as:
    - An individual
    - A sole proprietor of the firm, or constituted attorney of such a proprietor.
    - A partner of the firm if it is partnership, in which case he/she must have the authority to sign either by virtue of the partnership agreement or power of attorney.
    - Authorized signatory of the firm, if it is a company (a letter of authority in this respect must be enclosed along with the bid).
    - A person signing the tender form or any part thereof, on behalf of another, shall be deemed to warrant that he/she has the authority to bind the other and if on inquiry it appears that the person so signing has no authority to do so, NIFT may without prejudice to other Civil and Criminal remedies, cancel the contract and hold the signatory liable for all costs and damages that may arise.
17. Bid Validity: The bid shall remain valid for 90 days from the date of opening of the Financial Bid.

## 4. DEFECT LIABILITY PERIOD: -

The work/ materials of the contractor shall be under 12 months Defect Liability Period (DLP). Any defect/s noticed during the defect liability period shall be rectified by the contractor without any cost to NIFT Campus, Dharmasala, Mangattuparamba, Kannur, Kerala. Pin - 670 562, failing which the Security Deposit of the Contractor will be forfeited. The contractor may also be debarred from any future tendering process in the institute for reasons assigned hereinabove.

## 5. DETAIL OF REQUIRED EXPERIENCE CERTIFICATES /WORK ORDERS: -

The Applicant to meet the following minimum experience:

A. Work orders/ Experience of having successfully competed similar work during last 7 (Seven) years ending Dec 2024.

   a. One similar / civil completed work costing not less than 80% of total tender estimated cost.

      Or

   b. Two similar /civil completed works costing not less than 50% of total tender estimated cost.

      Or

   c. Three similar / civil competed works costing not less than 40% of tender estimated cost.

**Definition of "Similar Works/Civil Works" Experience in carrying out similar nature work i.e. Relevant Civil works/Steel frame works/White Wash Works as described in the BOQ in private sector or Govt. organizations/ PSU's/ MNCs.**

## 6. TERMS & CONDITIONS:

1. No paper shall be detached from the tender.
2. If any date mentioned above happens to be a holiday, then the next working day will be the relevant date.
3. 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 shall be filled in and submitted in strict accordance with the instructions laid down herein; otherwise the tender shall be liable to be rejected by the NIFT unilaterally without assigning any reason or giving explanation to this effect.
4. The tender shall be liable to be ignored/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.
5. If the tenderer withdraws or amends impairs or derogates from the tender in any respect within the period of validity of his tender or tenderer fails to furnish the performance guarantee as required in the contract within the stipulated period, NIFT shall be entitled to initiate appropriate legal proceedings against the tenderer for the losses suffered by it as a result of the same.

## 6. DISPUTE RESOLUTION:

a) If any dispute (s) or difference (s) of any kind whatsoever arise between the parties, the parties hereto shall negotiate with a view to its amicable resolution and settlement through a committee appointed Competent Authority, NIFT –Kannur with mutual consent of the other party.

b) In the event no amicable resolution or settlement is reached between the parties within 30 days after receipt of notice by one party,

c) in that event, the same shall be adjudicated by the Courts of Law at Kerala, Kannur.

## 7. SELECTION CRITERIA:

The work will be awarded to L1 vendor on overall basis. The determination of lowest bidder will NOT be on individual rates of financial bids. Rather it will be on overall basis of Grand Total of all items with GST.

**The following documents / information shall be attached along with Technical Bid as follows: -**

1. Copy of Pan Card.
2. Copy of last three-year ITR (FY- 2021-22, 2022-23, 2023-24).
3. Average annual financial turnover on construction works should be at least **30%** of the estimated cost put to tender during the FY-2021-22, 2022-23, 2023-24.
4. Experience Certificates/ Works Orders as mentioned in **Clause no.5**.
5. All NIT document shall be signed by contractor or partner or proprietor with rubber stump of contractor/ agency and mobile no. attached with technical bid of e-tender.
6. Financial bid should be filled online only.
7. GST registration certificate of the contractor/ agency / firm.
8. The tender of any agency without above shall be rejected out rightly.
9. The bidder should have a valid registration under EPF & ESI Rules.
10. Tender shall be accompanied by all the relevant documents covered in the tender.
11. The full & final payment shall be made by the purchaser i.e. NIFT only after completion of work. No advance payment will be made for supply of materials/machines/equipment's etc.
12. The successful tenderer shall deposit **10**% of the quoted price of the Tender as Performance Security with NIFT within 10 days after award of work in the form of [Insurance Surety Bond] Account Payee Demand Draft (in favor of NIFT, Kannur), Fixed Deposit Receipt from a Commercial bank, Bank Guarantee [including e-Bank Guarantee] from a Commercial bank or online payment in an acceptable form. Performance Security shall remain valid for a minimum period of sixty days beyond the date of completion of all contractual obligations as per GCC. No interest shall accrue on this deposit. (NIFT Bank Details Mentioned in page No.5)
13. The bid security (also known as Earnest Money) may be accepted in the form of [Insurance Surety Bonds] Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee [including e-Bank Guarantee] from any of the Commercial Banks.

14. The agency shall be liable with regard to compliance of all laws, regulations, rules & directions given by any statutory or constitutional authority for the time being in force in the state of Delhi.
15. The quoted rates shall be inclusive of all tax. As applicable and no extra shall be payable on this account.
16. The date of start of work will be reckoning is 10 days from the date of issue of work order.
17. Bid Security (also known as Earnest Money) is to be submitted by the the bidders except Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department.
18. If the work is not completed within the stipulated time period (30 days), in such case liquidated damages @ 1% per week shall be charged and deducted from the bills of the agency subject to maximum of 10% of the contract / bill value.
19. The materials supplied and proposed to be used in the work shall be of requisite specifications as specified in NIT, as per specification given in BOQ. All specification/ makes should be executed as per CPWD specification if any make not mentioned in the BOQ/NIT.
20. Agency is required to verify all the material from Engineer-in-charge before execution.
21. The quantities of work given in the Bill of Quantities (BOQ) are approximate to give an idea of work. Work shall be carried out as per the given design / specifications and the quantities may vary on higher or lower side. The contractor shall execute the varied quantity of work on the quoted rates.
22. The payment shall be made as per actual measurement of work Contractor shall be solely responsible for safety of his workers, working at site by following all safety norms in the trade.
23. The contractor may apply to the Engineer-in-Charge within 14 days in writing for extensionof time as per Annexure- 36 or Annexure- 37, as the case may be, stating the grounds that hindered the execution of work. As per the CPWD Works Manual 2022 SOPs 5/25 2022.
24. The forfeiture of earnest money shall be done as per the General Conditions of Contract 2020 of CPWD Construction Works.
25. The Engineer-in-Charge may, without prejudice to any other rights or remedy against the contractor in respect of any delay, not following safety norms, inferior workmanship, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed, by notice in writing absolutely determine the contract, as per the Clause 3 as per the General Conditions of Contract 2020 of CPWD Construction Works.
26. **Warranty:** The contractor shall provide defects liability period and warranty for at least three years for civil and electrical structures including fittings and other accessories, irrespective of the warranty indicated in the BOQ. The guarantee/warranty shall include replacement of defective/damaged item. If the completed works/items supplied are found defective (during the guarantee period) such defective item shall be replaced by the contactor free of cost to NIFT. The replacement shall have to be carried out within seven days of the date of intimation from NIFT. Bidder should clearly mention the period of warranty for each item quoted.

27. **Time of Completion: -**The work shall be duly completed within 30 days from the date of receiving of work order by the agency.
28. 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)
        i. War, hostilities (whether war be declared or not), invasion, act of foreign enemies.
        ii. Rebellion, revolution, insurrection, or military or usurped power, or civil war,
        iii. 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.

    b) Pressure waves caused by aircraft or other aerial devices traveling at sonic or Supersonic speed.

    c) Loss or damage due to the use or occupation by the Employer of any section or part of the Permanent Works, except as may be provided for in the Contract.
    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.
29. The tenderer should have minimum in-house manpower to cover requirements of the work. The Contractor shall provide qualified and experienced technical staff on site of work in connection with the Repair and Maintenance of the Works and the remedying of any defects therein. The minimum staff shall be as per description of work mentioned in Bill of Quantities.
30. The catalogue/Brochure for the Furnitures, Electrical and Electronic items and Audio-visual Equipment's quoted by the vendors should be enclosed along with technical bid.
31. The Bidder should be registered for VAT/GST and Income Tax and should enclose copies of relevant certificates. Tenderer will have to produce all these original documents at any time demanded by the Institute.
32. The successful bidder shall execute an agreement in non-judicial stamp paper of value of Rs.200/-(Rupees Two Hundred only) agreeing to abide by all the terms and conditions mentioned therein and for the due fulfillment of the contract, within 10 days from the date of issue of letter of acceptance/award. The expenses incidental to the execution of agreement shall be borne by the successful bidder. The conditions stipulated in the agreement should be strictly adhered to and violation of any of the conditions will entail termination of the contract without prejudice to the right of NIFT Kannur to recover any consequential loss from the successful tenderer.
33. Inspections and Approval: The Director or his representative shall have powers to inspect and examine any part of the Works at any time and the contractor shall give such facilities as may be required for such inspection and examination.
34. All the works are to be carried out in accordance with latest CPWD/ ISI Specifications and as per directions of Engineer-in-charge.
35. The policy of the Govt. of India to encourage Make in India and promote manufacturing and production of goods and services in India as per the revised Public Procurement (Preference to Make in India), order 2017, circulated by the department of promotion of industry and internal trade, Ministry of Commerce & Industry, Govt. of India vide order No. P-450212/2017-PP (BEII) dated 04.06.2020 will be applicable for this tender.

## 8. SPECIAL CONDITIONS

1. During working at site, some restrictions may be imposed by Engineer-in-Charge/Security staff of NIFT or Local Authorities regarding safety and security etc., the contractor shall be bound to follow all such restrictions/instruction & nothing extra shall be payable on this account.

2. Foreclosure of Contract in Full or in Part due to abandonment or reduction in Scope of Work: If at any time after acceptance of the tender NIFT shall decide to abandon or reduce the scope of the works for any reason whatsoever and hence not require the whole or any part of the Works to be carried out the Director/Engineer-in-Charge shall give notice in writing to that effect to the Contractor and Contractor shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he did not derive in consequence of the foreclosure of the whole or part of the works.

3. The Contractor shall be paid full amount for works executed at Site at Contract rates as certified by the Engineer-in-Charge.

4. Cancellation of Contract in Full or in Part: The contract in full or in part will stand cancelled if the Contractor:

    - At any time makes defaults in proceeding with the Works with due negligence and continues to do so even after a notice in writing of 7 days from the Engineer-in- Charge; or
    - Commits default in complying with any of the terms and conditions of Contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-in-Charge; or
    - Fails to complete the works or items of work on or before the date (s) of completion, and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge; or
    - Violates any of the terms and conditions stipulated in this agreement.

In the above cases NIFT without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to the NIFT, by a notice in writing to take the part work/ part incomplete work of any item(s) out of his hands and shall have powers to:

- Take possession of the site and any materials, constructional plant, implements, Stores etc., thereon; and/or
- Carry out the part work/ part incomplete work of any item(s) at the risk and cost of the contractor.

In such case the contractor shall be liable for all damages sustained by NIFT including the liability to pay any increase in rate/price on account of alternate arrangement for completion of the works. Such damages shall be assessed and claimed by the Director, NIFT Kannur whose decision will be final and binding on the supplier/contractor.

Any excess expenditure incurred or to be incurred by NIFT in completing the part work/ part incomplete work of any item(s) or the loss/damages suffered or may be suffered by NIFT as aforesaid without prejudice to any other right or remedy available to NIFT in law or as per agreement be recovered from any money due to the contractor on any account,

and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days. If the contractor fails to pay the required sum within the aforesaid period of 30 days, NIFT shall have the right to sell any or all of the contractors' unused materials, constructional plant, implements, temporary building at site etc. and adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be recovered in accordance with the law. In the event of above course being adopted by NIFT, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.

5. **Liability for Damage, Defects or Imperfections and Rectification thereof:** If the Contractor or his workmen or employees shall injure or destroy any part of the building in which they may be working or any building, road, fence, etc. contiguous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work while in progress the Contractor shall upon receipt of a notice in writing in that behalf make the same good at his own expense. In case the Contractor fails to comply with the requirements of this condition, NIFT shall have the right to get the work done by other means at the cost of the Contractor. Before taking such action, however, NIFT shall give three-day notice in writing to the Contractor.
6. **Measurements:** All measurements shall be taken jointly by the Engineer-in-charge or any other officer appointed by the Director in this behalf and by the contractor or his authorized representative from time to time during the progress of the work and such measurements shall be signed and dated by the Engineer-in-charge and the parties. If the Contractor objects to any of the measurements recorded on behalf of the NIFT a note to that effect shall be made and such note shall be signed and dated by all the parties engaged in taking the measurement. The decision of the Competent Authority on any such dispute or difference or interpretation shall be final and binding on both the parties and shall be beyond the scope of the settlement of disputes of Arbitration in respect of all contract items, substituted items, extra items and deviations.
7. Methods of Measurement: Except where any general or detailed description of the work in Quantities expressly shows to the contrary, Bill of Quantities shall be deemed to have been prepared and measurements shall be taken in accordance with the procedure set forth in the Schedule of Rates / Specification notwithstanding any provision in the relevant Standard Method of Measurement or any general or local custom.
8. **FORCE MAJEURE:** Any delays in or failure of the performance of either party herein shall not constitute default hereunder or give rise to any claim for damages, if any, to the extent such delays or failure of performance is caused by occurrences such as Act of god or the public enemy; expropriation or confiscation of facilities by Government authorities, or in compliance with any order or request of any Governmental authorities or due acts of war, rebellion or sabotage or fires, floods, explosions, riots or illegal joint strikes of all the workers of all the contractors.
9. No compensation shall be payable to the contractor for any damage caused by rains lightening, wind, storm, floods, Tornado, earth quakes or other natural calamities

during the execution of work. He shall make good all such damages at his own cost; and no claim on this account will be entertained.

10. **MATERIALS:** All materials to be provided by the Contractor shall be in conformity with the specifications laid down in the contract and the Contractor shall, if requested by the Engineer-in-Charge, furnish proof to the satisfaction of Engineer-in-Charge in this regard.

**11. Labour:**

i. The Contractor shall employ its labour in sufficient numbers to maintain the required rate of progress and of quality to ensure workmanship of the degree specified in the Contract and to the satisfaction of the Engineer-in-Charge. The Contractor shall not employ in connection with the Works any person who has not completed eighteen years of age.

ii. All the workers or employees deployed by the contractors shall be considered as the employees of contractor and NIFT shall not have any liability what so ever in nature in regard to such workers/employees.

iii. The Contractor shall in respect of labour employed by him or his sub-contractor complies with or causes to be complied with the Contract Labour Regulations in regard to all matters provided therein.

## 9. SCOPE OF WORK:

a. The Successful Bidder shall be responsible to complete the works in all respects and satisfactory performance of complete system.

b. The Successful Bidder shall be responsible to complete the works towards "Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmsala, Kannur".

## Civil work

1. Demolishing of existing false ceiling, removing glazed windows & doors qty mentioned in BOQ etc.
2. Providing & fixing of 50 mm thick wooden partition wall with acoustic treatment top surface finish with combination of veneer/laminate and PVC louver panels.
3. Providing & fixing of 36 mm thick wooden wall panelling on existing wall area in biometric hall top surface finish with combination of veneer/laminate and PVC louver panels.
4. Providing & fixing of Gypsum false ceiling & Calcium silicate false ceiling of size (595X595) mm as per design.
5. Providing & fixing of 40-seater Oval shape Size (34'X7'X2.5') conference table made with Ply wood materials marine plywood 710 Grade IS 710: 2010.With cushioned velvet wooden bench of size (25'X1.5'X1.5') made with ply wood.
6. Supply & installation of 40 Nos High Back- Fabric Ergonomic Office Chair (Black Ink with White Body) Make: Godrej or equivalent Size (76W x 113-123H x 76D) CM.
7. S/I of commercial grade of CLASS 33 floor Carpet of of nylon 6.6. fibre 4.3 mm thick.
8. Provision for internal painting work conference hall & biometric area.
9. P&F of 03 no's 35 mm Thick decorative type flush door with necessary fittings.
10. S/I of 6-Seater Corner Sofa Size (276X224X90) CM.
11. Supply f Acrylic Board with light.
12. Supply of 41 nos Delegates Name clear acrylic Plates Size (8.45"X3").
13. Providing & installation of Big army hand made brass metal large flag stand.

## Electrical work

**Electrical all items should be as per listed make in BOQ and model should be approved by the NIFT/Engineer In charge.**

1) SITC of Audio conference system with 40 nos delegate unit ,01 Chairman Unit & 01 Podium.
2) SITC of HDMI/LAN/USB3.0 PoE PTZ camera 20X optical Zoom.
3) SITC of wall mounting 4U/400 server Rack.
4) SITC of 60 W wall mounted speaker 04 Nos.
5) SITC of 500 W amplifier with 60 W 6 nos speaker & 01 sound mixer
6) SITC of 4K resolution projector.
7) SITC of 120 inches projector screen wall mounted type 01 nos..
8) SITC of 85 inches 4K resolution Smart TV 01 no
9) SITC of 12 AWG speaker cable 90 mtr.

10) SICT OF HDMI Cable 15 mtr. length & 20 mtr. Length & C Type HDMI connecting cables as per BOQ.
11) Lying of Electrical Wiring & cabling work labour charge.
12) SITC of Profile Light & Cob light.
13) SITC of switches & Socket.
14) SITC of 3 Phase MCCB & Panel Board 01 no.
15) SLTC of different sizes copper wires qty as per estimate.
16) SITC of 36 W (595X595) mm Commercial integrated square type LED down light for false ceiling 16 Nos.
17) SITC of 1.5-ton 3 Star Air conditioner 05 nos.
18) SITC CU 3 Core piping for 1.5-ton Air conditioner
19) SITC of wall Fan size 20" 8 nos.
20) Submission of the tender implies that these conditions of tender have been read by the bidders and is aware of the scope of the work and existing site condition.
21) All Material should be as per approved makes including of providing, necessary machine and tools brushes, globs, eye glasses, cutting blade etc. Complete requirement for execution of work as mentioned in the tender terms and conditions are also under the scope of the contractor.

**ANNEXURE - I**

## Schedule of Works/Bill of quantities

## Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus

| BOQ | Item Description | Unit | QTY. |
|---|---|---|---|
| 1 | **Dismantling, Demolition & Repair work** | | |
| 1.01 | Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: | | |
| | Of area 3 sq. metres and below | Sqm | 3.00 |
| 1.02 | Of area beyond 3 sq. metres | Sqm | 11.00 |
| 1.03 | Providing and laying autoclaved aerated cement blocks masonry with150mm/ 230mm/ 300 mm thick AAC blocks in superstructure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for separately). | cum | 12.00 |
| 1.04 | 12 mm cement plaster of mix: | | |
| | 1:4 (1 cement: 4 fine sand) | Sqm | 138.00 |
| 1.05 | Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge. | Sqm | 90.00 |
| 1.06 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. | cum | 20.00 |
| | **Ceiling work** | | |
| 2 | Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's | | |

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|---|---|---|---|
| | specification and also including the cost of making openings for light fittings, grills,diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : | | |
| | With 15 mm thick integral densified micro edge light weight calcium silicate false ceiling tiles | Sqm | 82.00 |
| 2.01 | Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler false ceiling tiles of Size 595x595 mm of approved texture, design and patterns having NRC (Noise Reduction coefficient) of 0.50 (minimum) as per IS 8225:1987, Light reflectance of 85% (minimum). Noncombustible as per BS:476 (part-4), fire performance as per BS:476 (part 6 &7),humidity resistance of 100%, thermal conductivity < 0.043 W/m K as per ASTM 518:1991, in true horizontal level suspended on interlocking metal powder coated T-Grid of hot dipped galvanised iron section of 0.40 mm thick on Silhouette profile, rotary stitched double webbed white with 6mm reveal profile (white/black),comprising of main-T runners of size 15x42mm of length 3000 mm, cross - T of size 15x42 mm of length 1200 mm and secondary intermediate cross-T of size 15x42 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 22x19x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40mm long dry wall S.S screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. | | |
| | With 15 mm thick integral densified micro edge light weight calcium silicate false ceiling tiles | Sqm | 33.00 |
| 3 | **Painting work** | | |
| | Providing and applying white cement-based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. | Sqm | 155.00 |
| 3.01 | Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. | | |
| | Two coats | Sqm | 205.00 |
| 3.02 | Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. | | |
| | With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre | Sqm | 205.00 |
| 3.03 | Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. | Sqm | 75.00 |
| 3.04 | Providing and fixing ISI marked flush door shutters conforming to IS :2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. | | |
| | 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws | Sqm | 6.00 |

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| 3.05 | Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete. | Nos | 3.00 |
| 3.06 | Providing and fixing bright finished brass handles with screws etc. Complete: | | |
| | 125 mm | Nos | 6.00 |
| 3.07 | Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISi, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete. | Nos | 6.00 |
| 3.08 | Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. | Nos | 6.00 |
| 4 | **WALL PANELLING AND ECOUSTIC TREATMENT** | | |
| | **Construction of wooden partition and anti-termite treatment** | | |
| | Providing& fixing of 50 mm thick Partition wall with using of with 18mm thick MARINE PLY WOOD in First layour710 ISO CERTIFIED Moisture Content (%) 8- 12. Adhesion of plies (Water Resistant) Excellent. Specific Gravity > 0.50. Screw holding strength (Kg) > 200.Nail holding strength (Kg) > 85. Water Absorption (%)) < 5. Preservative Treatment Glue Line Protection. Static Bending Strength (N/mm2) Modulus of rupture plywood horizontal and vertical on both side of MS frame work of MS appropriate section if applicable complete, SECOND LAYER Acoustic frame work surface cover with 18 mm thick 710 marine ply wood. BWP grade. Providing & fixing of desfastener of M10 grade etc complete job as per instruction of Engineer In charge.<br><br>Providing & spraying of terminator wood preservative spray for termite Remove dust, grease particles from the wood surface. Apply one coat of terminator on the surface with spray both sides apply 2 times or more as per instruction of E/I.<br>**ACOUSTIC TREATMENT** Providing & installation of Mass loaded vinyle sheet 6 mm thick in FIRST LAYER OF 18 MM THICK wooden fram using for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. All door s and windows included (ii) MASS LAODED VINYL SHEET SECOND LAYER using 6 mm thick Massa loaded vineel sheet for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. Stick on the first layer ply wood surface. All doors and windows included<br><br>Providing & installation of Mass loaded vinyle sheet 6 mm thick in first layer using for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. All door s and windows included (ii) MASS LAODED VINYL SHEET SECOND LAYER using 6 mm thick Massa loaded vineel sheet for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. Stick on the first layer ply wood surface.<br><br>Providing, Installation of 50 mm thick rock wool for sound insulation treatment 90 db Density of rock wool betweeb 100-200 kg/m3 in FIRST LAYER of 18 mm thick wooden frame all around the wall Begin from floor to ceiling Hight complete job as per instruction of Engineer Incharge. | Sqft | 1399.00 |

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| | Providing, Installation of 50 mm thick rock wool for sound insulation treatment 90 db Density of rock wool between 100-200 kg/m3 in Second LAYER of 18 mm thick wooden frame all around the wall Begin from floor to ceiling Hight complete job as per instruction of E/I.<br><br>OUTER SURFACE should be made with combination of following materials<br><br>Providing, supplying & fixing PVC based Louvers with the required groove pattern, shade & size as approved by the NIFT authority on the vertical surface on the predetermined locations. The Item to include fixing of 8 thick HDF board (Moisture content- < 8%, Water Absorption 5% after 2 Hours Soaking) (Make. GREENPLY/Century / Duro) on the wall with the appropriate arrangement. Placing louvers on the existing partition wall with the approved adhesive so as to fix them properly on the board. The item to include cutting required for electrical DB, MCB, sockets, switches etc. The item to also include wastage of materials and measurement to be done of the visible surface. As per design and drawing and instruction of E/I.<br><br>Providing and fixing of 12 mm thick marine plywood 710 Grade IS 710: 2010 marked, of approved make to existing steel framework, backing or studding with screws etc. complete as per architectural drawings and as directed by Engineering in-charge. Plywood Board/HDHMR Board/laminate Make: (Century/Action Tesa/ Merino/ Greenlam or Equivalent make as approved by engineer in-charge/employer).<br><br>Providing & Fixing combination of decorative high pressure Veneer/laminated sheet/acrylic sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. As per design and drawing and instruction of E/I. | | |
| 5 | **Wall Paneling work on Existing Wall & visiting area wall panel work** | | |
| | Providing and fixing of 18 mm thick and frame 36 mm width marine plywood 710 Grade IS 710: 2010 marked, of approved make to existing steel Block work wall surface, backing or studding with screws &required fastener etc. Top surface finish with decorative type veneers Grade 1 (or) finish with decorative high pressure 1.0 MM thick laminated sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality complete as per architectural drawings and as directed by Engineering in-charge. Plywood Board/HDHMR Board/laminate Make: (Century/ Green ply/ Merino/ Greenlam or Equivalent make as approved by E/I). | Sqft | 1141.00 |
| 5.01 | **SUPPLY AND INSTALLATION OF FLOOR CARPET** of nylon 6.6. fiber based anti-microbial sanitized carpet roll of 4.3mm thickness. The carpet should be 100% washable and stain resistant. The carpet should be commercial grade of CLASS 33 and total weight of carpet should be 1.8kg/m2. Acoustical sound impact should be of 20dB. Make & model approved By NIFT/EI. | Sqft | 1098.00 |
| 6 | **Conference table** | No. | 1 |

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| | Supplying and installing 40-seater Oval shape conference table with the following specifications. Overall size (34'X7'X2.5'). Work Surface: - Top surface Made of 25 mm thick marine plywood 710 Grade IS 710: 2010 marked, of approved make, Top surface finish: finish with 1.0 mm thick decorative high pressure laminated sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality, Edge banded with matching 2mm thick PVC lipping. Plastic ANS access flap is provided for easy access to wires and cables. Acoustics treatment: - made with 1500 gsm poly wool and 90 DB rock wool etc. Understructure-it consist of 18 mm thick marine plywood 710 Grade IS 710: 2010, Edge banded with matching 2mm thick PVC lipping. Modesty panel-Made of 18mm thick marine plywood 710 Grade IS 710:2010. Edge banded with matching 2mm thick PVC lipping. Wire Management- An array of panels made of 0.8mm CRCA MSIS:513 Epoxy polyester powder coated (DFT 40-60 Microns) is used for flow of wires and cables. Provision for making of Laptop storage shelves made with using 12 mm thick 100 wide and 450 mm Deep below top work surface finish with 1.0 mm thick laminate. Provision to mount anchor Roma 6 module plate is provided below worktop. Cut on top with two piece injection molded plastic part polymer component is fitted to pull out audio, vedio cables onto worktop and connect devices charger to power socket below worktop etc. with cushion velvet bench pad box and Size (25X1.5X1.5) feet cushion velvet bench pad box as per the direction of E/I. | | |
| 7 | **Chairs** | | |
| | High Back- Fabric Ergonomic Office Chair (Black Ink with White Body) Make : Godrej or equivalent 1 Year Warranty, Adjustable Armrest, Cushioned Headrest Dimensions :(76W x 113-123H x 76D)CM Finish Color: Black Ink ,Net Weight (kg):19.8 ,Primary Material: Nylon, Upholstery Material: Fabric Warranty:1 Year<br><br><u>Product Specification & features</u><br>Ergonomic. Adjusts. Bends. Supports.<br>05 position tilt limiter gives option of variable tilt angle locking adding to the chair's customizability according to your posture. Highly flexible and comfortable, this is the ideal office chair/ work from home chair, that makes long hours of sitting more relaxed and less strenuous for different parts for the human body.<br><br>3D Armrests For Posture Stabilization It is armed for three-way support.<br><br>Self-Calibrating Lumbar Support<br>Greta 2.0 comes with 'ActiLumbar' – Lumbar support which flexes its shape and automatically adjusts the lumbar depth based on the posture and recline position of the user. This offers the user a dynamic lower back support. No more kneeling down or leaning back to adjust the levers to shift positions. The lumbar pad is height adjustable and lumbar depth gets adjusted automatically based on the body posture and recline mode. For additional support, the headrest is deep contoured and is height adjustable. | Nos. | 40 |

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| | 360° Swivel & Twin Wheel Castors :-The pedestal is injection molded in glass-filled Nylon and fitted with 5 nos. heavy-duty twin wheel castors that are injection molded in black nylon giving the chair effortless mobility across any type of smooth floor surface. The 360° swivel feature allows the chair to revolve in either direction and adds a functional advantage. It allows for easy movement and interaction with the surrounding space, which is particularly beneficial in living rooms or home offices where mobility and comfort are key. Wellness At Its Core The wider back with high quality mesh backrest supports the entire back when leaning back, sitting up straight and when leaning forward. It envelops your back, enhancing airflow and ensuring superior breathability. With flexibility and wellness at its core, Greta 2.0 offers a richer, more relaxing work experience for hours at end. From ergonomic design with contoured edges to customizable variable support features, this chair has everything you need to focus, sit up, stretch, lounge and of course, work. | | |
| 8 | Providing & installation of **6-seater Corner Sofa** of Size (276 cm x 224 cm x 90 cm) corner sofa Made with rock-solid pine wood frame and high-density foam cushions for lasting relaxation. Elastic webbing straps ensure long-lasting shape, and hidden corner blocks add stability when moving the sofa. Wrapped in easy-care polyester upholstery, with style and comfort.<br>Upholstery Material: -Leatherette Fabric<br>Seat Filling: -Foam, Frame Material: -Solid Wood<br>Wood Type: -Pine. Seating Capacity: -6-Seater<br>Type: -Corner Sofas Color: -Grey or as per approved by NIFT authority. Dimensions: -276 cm x 224 cm x 90 cm<br>Product: -6-Seater Corner Sofa<br>Care Instructions: Vacuum Clean<br>1-Year Warranty, Pinewood, Make :- Godrej/ or equivalent | No. | 1 |
| 9 | **ACRYLIC BOARD WITH LIGHT S**ize (900X600)mm Providing & fixing of 6 mm thick Acrylic sign board with light fix with Stainless Steel Mount Stand Off Bolts Screws Studs etc complete job as per instruction of E/I. | Nos. | 1 |
| 10 | Supply of Name Plate-40 nos for Desk of Size (8.45"x3"), Clear Acrylic Office Name Tent Holders, Double-Sided Name Plates Display Stand for Conference Business Training Event Classroom Store | Nos. | 1 |
| 11 | Supply of Big Army Brass Handmade Indian Flag Stand For Office - Brass Handmade Office Floor Standing Large Flag Stand Size: Hight 84" base 36x12x6" | Nos. | 2 |
| | ***Electrical Work*** | | |
| | **AUDIO& Video CONFERENCE SYSTEM** | | |
| *12* | **Delegate Unit- 40 No**s Make**:** Bosch or equivalent Each unit is provided with a long gooseneck condenser microphone which is highly sensitive and unidirectional. The microphone is provided with a diffused LED housing to provide positive visual identification of the unit in operation. The built-in speaker in each unit provides clear and crisp sound reinforcement. The output level of the speaker can be adjusted through a recessed volume control in the unit. Each unit has a headphone output, TALK switch and a TALK LED. The MIC LEVEL LED in the delegate unit flickers to indicate microphone input signal level. Model should be approved from E/I. | Nos. | 40 |
| 13 | **Chairman Unit -01 No** Specification: -The chairman unit has a TALK switch with LED. It also has a PRIORITY switch with LED. When priority switch is pressed, a chime tone is generated to seek attention and mute the active delegate microphones. **Make:** Bosch or equivalent, Model should be approved from E/I. | Nos. | 1 |

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| 14 | **Podium PA LECTERN SYSTEM** with 2 wireless mic, 1 podium mic, Speaker, Bluetooth, In-built Rec, USB, SD card & Reading Light **Make :-** Ahuja/Bosch or Equivalent Model should be approved from E/I.<br><br>Product Specification & features: Compact, reliable and easy-to-assemble PA Lectern System with built-in 90W Class D amplifier. Supplied with a 460mm (18") detachable gooseneck condenser microphone and reading light, for the podium top. Contains a built-in Dual Channel VHF wireless receiver and two nos. of VHF wireless handheld transmitters of different frequency. Fitted with 3 nos. of 6.5" (165mm) coated dual cone speakers. Provision given for connecting external speaker, through an INT./EXT. speaker switch. Combo socket for connecting a wired microphone through a 6.3mm (1/4") phone plug or a line source through an XLR male plug. Facility for connecting an auxiliary source through a 6.3mm (1/4") phone plug. Built-in digital MP3 recording, playback and Bluetooth facility. Recording or playback can be done using either a USB pen drive or a SD card. Remote for MP3 recorder is supplied along with. Output connector for MIX OUT, through a 6.3mm (1/4") phone socket, allowing the lectern system to be connected to external amplifiers for further amplification, if required. Handheld wireless microphones & gooseneck podium microphone have voice priority over all other inputs. This feature can be switched ON or OFF through a slide switch. Tonal adjustment can be done through cut-boost type Bass & Treble controls. USB outlet on podium top for charging of Mobile phones. Rugged & stable floor standing base. Mounting clamps are provided for fixing the product to the floor. Operates on 240V AC 50Hz mains supply. For assembly instructions see pages 5 & 6. | Nos. | 1 |
| 15 | S/I/T/C HDMI/LAN/USB3.0 PoE **PTZ Camera** 20X Optical Zoom PTZ Camera IP Live Streaming Camera, FHD 1080P 60FPS, for Conference room Services, Worship Video, Conference Live Streaming Online Meeting, Compatible Devices: Blackmagic ATEM, Smart TV, PTZ Camera Joystick Controller, Personal Computer,AutoWhite Balance Settings, manual-and-automatic Exposure Control Type, Effective Video Resolution 2.07MP.Automatic Shooting Modes,16:9Image Aspect Ration Video Resolution:1080p.Video Capture Format: JPG /YUY2 /H.264 H.265.Effective Still Resolution:2.07 MP<br>Lens Type:20X Optical Zoom. Focus Type: Auto/Far/Near/Manual Focus. Minimum Aperture :3.5 maximum Aperture:1.6 f<br>Minimum Focal Length:5 Millimeters<br>Maximum Focal Length:10 Millimeters<br>Upper Temperature Rating:50 Degrees Celsius<br>10 X Optical Zoom, Viewing Angle :61Degrees<br>Operating System: Linux, Windows, Mac, Android<br>Style:20X Zoom/HDMI/RJ45/USB. Wireless Combability: Infrared<br>Photo Sensor Size: 1/2.8-inch.Sensor Type: CMOS. Connectivity Technology; Infrared, USB, Ethernet, HDMI. Log Gamma Curve: True. Shooting Modes: Automatic .02-year warranty **Make:** Tenveo Or Equivalent Make**. Model** should be approved from E/I. | No. | 1 |
| 16 | S/I/T/C of Wall mounting 4U/400 Server Rack | No. | 1 |
| 17 | **SPEAKERS**<br>S/I/T/C of Wall mount **60 W wall speaker** Compact, versatile and weather resistant hi-fidelity systems High quality ABS enclosure. Great sensitivity, dispersion and wide frequency range. Clear sound reproduction Ergonomically designed to integrate in any architectural environments. Including convenient mounting accessories etc complet job Make: Bosch/QAC/Audio Technica/ Boss/ Sennhieser Or Equivalent Make Model should be approved from E/I. | Nos. | 4 |
| 18 | **AMPLIFIER** | | |

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| | **S/I/T/C of 500 W power amplifier**<br>Amplifier with 4 channel circuit power AV, Amplifier with Bluetooth/ mic input/ usb/ sd card/fm radio/AUX input / Remote Control 500-Watt output amplifier. **SPEAKERS :-** 60 W wall speakers 6 no's<br>**SOUNDMIXER** Intelligent user interface Recording and play back Mixing made easy Smart output Dynamics and effect son every channel advanced hybrid user interface **Make:** Bosch/QAC/Audio Technica/ Boss/ Sennheiser Or Equivalent Make Model should be approved from E/I. | no | 1.00 |
| | **SOUND MIXER** | | |
| 19 | FMX-108DP PA 8 Channel mixer with built-in MP3 Player & Digital Effects. Corded Electric. Description: -Compact and reliable professional PA Mixer which is aesthetically superior and easily portable. Provided with two balanced XLR microphone inputs, with switchable +48V Phantom supply. Additionally, four low impedance microphones can be connected in either balanced or unbalanced configuration, through a 6.3 mm (1/4") stereo jack socket. Up to six-line level signal sources can be connected in either balanced or unbalanced configuration, through a 6.3mm (1/4") stereo jack socket. Each channel has a GAIN control for optimum adjustment of the MIC & LINE input sensitivities. **Make:** Bosch/QAC/Audio Technica/ Boss/ Sennheiser Or Equivalent Make Model should be approved from E/I. | no | 1.00 |
| 20 | **PROJECTOR** S/I/T/C of 4K resolution projector<br>Laser, WiFi dongle, WUXGA, 5500ANSI, 30lakh:1, 20000hrs, HDMIx2, USB-A, LAN, 10Wx2 speakers, 3yr Onsite Project & 3yr/15000hrs etc. Make & model approved by E/I. | no | 1.00 |
| 21 | **PROJECTOR SCREEN**<br>S/I/T/C of 120-inch fixed frame projector screen<br>Mounting type: Some 120-inch projector screens can be wall mounted. Display resolution: Some 120-inch projector screens support 1080p display resolution. Aspect ratio: Some 120-inch projector screens have a 16:9 aspect ratio<br>Viewing angle: Some 120-inch projector screens have a wide viewing angle of 160 degrees etc. Make & model approved by E/I. | No. | 1.00 |
| 22 | **TV**<br>S/I/T/C of **(85 inch) QLED Ultra HD** (4K) Smart Google TV Dolby Vision Atmos and REGZA Engine ZR (85C450NP) with wall brackets Screen Type: LED& SMART .HD Technology & Resolution: Ultra HD (4K), 3840 X 2160, HDMI: 3, USB: 2, Built In Wi-Fi: Yes AMC warranty :-02 year<br><br>Brightness:400 nits, Contrast Ratio:6000:1 (Static), Picture Engine: REGZA Engine ZRView Angle:178 Degree, Panel Type: VA, Digital Noise Filte:Yes,LED Display Type: DLED,Aspect Ratio:16:09,Refresh Rate:60 Hz, Audio Features **Number of Speakers:2**Sound Technology: Dolby Atmos, Dolby Audio, Dts X**Speaker Output RMS:36 W**Sound Mode: Standard, Theatre, Sports, Music, Speech, Late Night, Smart Tv Features, Processor: Engine ZR,Graphic Processor:REGZA ZR**Ram Capacity:2GB,Storage Memory:16GB**Supported App - Netflix, You tube,Disney+Hotstar,Prime Video etc.YesSupported App - Others: Netflix, Youtube, Jio Cinema, Prime Video, Disney+ Hotstar, SonyLiv, Zee5, PLEX, Yupp TV, Chaupal, Hungnam Supported Mobile Operating System: Android, iOS,Operating System Present:Yes, Operating System:Google TV,Screen Mirroring:Yes,App Store Type:Google Play Store Make :- Hisense/TCL/ Or Equivalent make | Nos. | 1 |
| 23 | **SPEAKER CABLES**<br>S/I/T/C of 12 AWG oxygen free speaker cable Make & model approved by E/I. **Make:** Honeywell or Equivalent make & model approved by E/I. | mtr. | 90.00 |

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| 24 | **HDMI CABLE**<br>S/I/T/C of **20 meter length** 2.1 fiber 4K HDMI cable<br>•Ultra HD 4K x 2K @ 50/60 (2160p),Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour. HDMI Ethernet Channel.<br>•10.2GHz Bandwidth., Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 3.00 |
| 25 | S/I/T/C of **HDMI CABLE 15 meter length** 2.1 Fiber 4k HDMI Cable 15 Mtr•Ultra HD 4K x 2K @ 50/60 (2160p) ,Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour. HDMI Ethernet Channel. ,10.2GHz Bandwidth. Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 3.00 |
| 26 | S/I/T/C of **HDMI CABLE 5 meter length (C type to HDMI)** 2.1 Fiber 4k HDMI Cable 15 Mtr•Ultra HD 4K x 2K @ 50/60 (2160p) ,Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour.HDMI Ethernet Channel. ,10.2GHz Bandwidth. Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 5.00 |
| 27 | **<u>Electrical Wiring & Caballing work</u>** | | |
| | Laying of electrical cabling & wiring work of Fixing of Electrical Switches and lights fixing, Communication cables laying, Switches and lights fixing Communication cables laying all complete job as per instruction of E/I no extra changes to pay in this work. | L.S | 1.00 |
| 28 | S/L/T/C of 4 Sqmm (wire) single core Copper PVC Insulated Sheathed Colour Blue Make: - Polycab/HAVELLS or equivalent make | mtr. | 360.00 |
| 29 | S/I/T/C of 20A & 10A, 3 Module Uni Switch with Socket Combined Units with (4 fixing Holes) Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 50.00 |
| 30 | S/I/T/C 20 Module (32.5x16.5cm) White Cover Plate with Base Frame, premium quality Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 4.00 |
| 31 | S/I/T/C 8 Module White Cover Plate with Base Frame, premium quality Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 4.00 |
| 32 | **PROFILE LIGHT**<br>S/I/T/C of 12 mm width profile channel. 240 led. Warm white Colour. profiles have become a familiar lighting fixture in our lives, serving to enhance the aesthetic appeal and unique beauty of living spaces. Make :- PHILIPS/HAVELLS or equivalent make | Nos. | 80.00 |
| 33 | **COB LIGHT**<br>S/I/T/C **7W** LED Warm White Ceiling Light Size (9L x 9W x 5H) CM<br>LEDs are current-dependent devices with the forward voltage and forward current dependent on the semiconductor materials. Like signal diodes, LEDs are characterized by their forward voltage and forward current. Make :- PHILIPS/HAVELLS or equivalent make | Nos. | 40.00 |
| 34 | S/I/T/C 10A FR grade One way **Switch** with Indicator engineering Plastic Silver tip contact Captive Screw Brass Terminals Make: Anchor/ Roma/ HAVELLS or equivalent Make | Nos. | 100.00 |

| | | | |
|---|---|---|---|
| 35 | **SOCKET** Power Source: AC Pin Type: 3 Pin<br>Socket with Shutter: Yes Voltage: 240<br>Current Rating: 240volts Phase: Single Module: 2 20 A Make :L&T/ Anchor/ Roma/ HAVELLS /Legrand or equivalent Make | Nos. | 60.00 |
| 36 | **MCB AND PANNEL BOARD**<br>S/I/T/C of Vertical MCCD DB 16 Way 250 A Vertical TPN DB with MCCB Incomer MCCB+48 Modules Made Out of Dust and Vermin Proof, Wall Mounting Consisting<br>**Make :** L&T or equivalent Make | No. | 1.00 |
| 37 | S/L/T/C of 6 Sqmm COPPER CABLE Make :- Polycab/HAVELLS or equivalent make | mtr. | 400.00 |
| 38 | S/L/T/C Electrical cable(wire) laying including Caping & casing of required sizes **2.5 Sqmm**, single core Pvc Insulated & Sheathed Copper Flexible Cable Colour Red Make :- Polycab or equivalent make | mtr. | 900.00 |
| 39 | S/L/T/C of **1.5 Sqmm** (wire) single core Copper PVC Insulated Sheathed Colour Red Make :- Polycab/HAVELLS or equivalent make | mtr. | 650.00 |
| 40 | S/L/T/C of 1.0 Sqmm (wire) single core Copper PVC Insulated Sheathed Colour Black Make :- Polycab/HAVELLS or equivalent make | mtr. | 1200.00 |
| 41 | S/I/T/C of commercial integrated **(595X595)mm** Sqaure type recess **LED down light** for false ceiling fitting having color temperature not less than 5700 K system lumen output not less than 4320 and system wattage not less than 36 W. CRI not less than 80 high transmittance diffuser , in - built electronic driver with surge protection not less than 2KV etc as required. **Make :-**Havells or Equivalent make Model should be approved by NIT/E/I. | Nos. | 16.00 |
| 42 | **S/I/T/C OF AIR CONDITIONER**<br>All weather Invertor 1.5-ton 3 star remote controlled, Dust filter spilt AC white color 230V with stabilizer, AC Stand and installation<br>Gross Volume: 1.5 Ton ,Energy Rating: 3 Star, High Ambient Cooling, Active Dehumidifier,Anti-Microbial Air Filtration,100% Copper,Instant Cooling, Sleep Mode,4-Speed Fan Function, Self-Diagnosis including all complete job as per instruction of E/I. **Make:-** Voltas/Carrier/Daiken or Equivalent make .Model should be approved by NIT/E/I. | Nos. | 5.00 |
| 43 | SITC of CU Piping with 3 Core Cord wire Copper pipe size – 1/2"<br>Copper pipe size – 1/4"<br>copper insulation pipe – 1/2"<br>copper insulation pipe – 1/4"<br>4 core cord wire – 2.5 sq.mm<br>Suitable for inverter and non-inverter 1.5 ton split AC | mtr. | 60.00 |
| 44 | **S/I/T/C of High Speed 400mm wall mounted Fan** Noise Level:75 dB, Wattage110 WattsFinish Type: GlossyController Type: Pull Chain ControlMaterial: PlasticNumber of Blades: 3Sweep:400 millimeters Warranty-24 Months.**Make:** Orient /Almonard, Havells, or similar. | Nos. | 8.00 |

Date:
Place:

(Authorized Signatory)
Name & Designation :
Name of the Agency & Address :

**ANNEXURE II**

**PROFORMA FOR PERFORMANCE BANK GUARANTEE**
**(on stamp paper of appropriate value from any Nationalized Bank)**

To,
M/s National Institute of Fashion Technology,
NIFT Campus, Dharmasala, Mangattuparamba,
Kannur, Kerala. Pin - 670 562

Dear Sir,

In consideration of National Institute of Fashion Technology (hereinafter called as the Employer which expression shall include his successor and assigns having awarded to …….…… (here in after referred to as the said Contractor or Contractor' when expression shall wherever the subject of context so permits include its successors and assigns) a contract No. …….. In terms inter alias, of the NIFT's Letter No. ……. dated and the General Conditions of Contract and upon the condition of the contractor's furnishing security for the performance of the contractor's obligations and discharge of the contractor's liability under in connection with the said contract up to a sum of Rs……. (Rupees Only) amounting to 5% (Five) percent of the total contract value.

1. We……. (here in after called "The Bank which expression shall include its successors and assigns) hereby jointly and severally undertake to guarantee the payment to The Employer in rupees forthwith on demand in writing and without protest of demur or any and all moneys anywise payable by the contractor to The Employer under in respect of or in connection with the side contract inclusive of all The Employer's losses and damages and costs, (inclusive between attorney and client) charges and expenses and other moneys anywise payable in respect of the above to this guarantee up to an aggregate limit of Rs. ……. (Rupees……only).
2. We Bank further agree that The Employer shall be sole judge of and as to whether the said contractor has committed any breach or breaches of any of the terms and conditions of the said contract and the extent of loss, damage, cost, charges and expenses caused to or suffered by or that may be caused to or suffered by The Employer on account and the decisions of The Employer that the said Contractor has committed such breach or breaches and as to the amount or amounts of loss, damage, costs, charges and expenses caused to or suffered by The Employer from time to time shall be final and binding on us.
3. The Employer shall be at liberty without reference to the bank and without affecting the full liability of the bank hereunder to take any other security in respect of the Contractor's obligations and liabilities hereunder or to vary the contract or the work to be done there under vis-à-vis the Contractor or to grant time or indulgence to the Contractor or to reduce or to increase or otherwise vary the prices of the total contract value or to release or to forbear from enforcement of all or any of the

security and/ or any other security (ies) now or hereafter held by the Employer and no such dealing (s) reduction (s) increase (s) or other indulgence (s) or arrangements with the Contractor or release or forbearance whatsoever shall absolve the Bank of the fail liability to The Employer hereunder or prejudice the rights of The Employer against the bank.

4. This guarantee shall not be determined or affected by the liquidation or winding up, dissolution, or change of constitution or insolvency of the Contractor but shall in all respect and for all purposes be binding and operative until payment of all monies payable to The Employer in terms thereof.
5. The bank hereby waives all rights at any time inconsistent with the terms of this guarantee and the obligations of the bank in terms hereof shall not be anywise affected or suspended by reason of any dispute or dispute having been raised by the Contractor stopping or preventing or purporting to stop or prevent any payment by the bank to The Employer in terms hereof.
6. The amount stated in any notice of demand addressed by the Employer to the bank as liable to be paid to the Employer by the Contractor or as suffered or incurred by The Employer on account of any losses or damages of cost, costs, charges and / or expenses shall be conclusive evidence of the amount so liable to be paid to The Employer as the case may be and shall be payable by the bank to The Employer in terms hereof.
7. This guarantee shall be a continuing guarantee and shall remain valid and irrevocable for all claims of the Employer and liabilities of the contractor arising up to and until midnight of……
8. This guarantee shall be addition to any other guarantee or security whatsoever that The Employer may now or at any time anywise may have in relation to the contractor's obligations/ or liabilities under and/ or in connection with the said contract, and The Employer shall have full authority to have recourse to or enforce this security in preference to any other guarantee or security which The Employer may have or obtained and no forbearance on the part of The Employer in enforcing or requiring enforcement of any other security shall have the effect or releasing the Bank from its full liability hereunder.
9. It shall not be necessary for the Employer to proceed against the said Contractor before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the bank notwithstanding that any security which the Employer may have obtained or obtain from the contractor shall at the time when proceedings are taken against the said bank hereunder be outstanding or unrealized.
10. We the said Bank undertake not to revoke this guarantee during its currency except with the consent of the Employer in writing and agree that any change in the constitution of the said contractor or the said Bank shall not discharge our liability hereunder.
11. We. the said Bank further hold that we shall pay forthwith the amount stated in the notice of demand notwithstanding any dispute/ difference pending between the parties before the arbitrator and/ or that any dispute is being referred to arbitration.

12. Notwithstanding anything contained herein above, our liability under this guarantee shall be restricted to Rs.…… (Rupees……..) and this guarantee shall remain in force till…….. and unless a claim is made on us within 3 months from that date, that is before… all the claims under this guarantee shall be forfeited and we shall be relived of and discharged from our liabilities thereunder.

Dated……. day of… 2025.

For and on behalf of Bank
Issued under seal

**ANNEXURE III**

**UNDERTAKING FROM THE BIDDER**
(In company's/firms letter head)

To
The Director
National Institute of Fashion Technology
NIFT Campus, Dharmasala,
Mangattuparamba,
Kannur, Kerala. Pin – 670 562

Dear Sir,

1. I/We hereby unconditionally accept all terms and condition mentioned in 'Tender enquiry for **"Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus**".

2. I/We hereby undertake that the information provided above and elsewhere in the tender is true and if any information is found to be false or have been suppressed by me the tender is liable to be rejected and the EMD forfeited.

3. The warranty/ guarantee on the items supplied and installed will be a period of 3 Years. The supplier undertakes to repair/replace the entire equipment or the defective/damaged part at no cost to NIFT during the warranty period.

4. I/We hereby certify that the Firm/Company is free from encumbrance and there was no vigilance / CBI enquiry or Court Case against us in the past and any such enquiry / case are pending against us.

Date:
Place:

(Authorized Signatory)
Name & Designation :
Name of the Agency & Address :

**ANNEXURE IV**

## UNDERTAKING FROM THE BIDDER

**To**

The Director
National Institute of Fashion Technology,
NIFT Campus, Dharmasala, Mangattuparamba,
Kannur, Kerala. Pin - 670 562

महोदय/महोदया,

Sir/Madam,

We hereby unconditionally accept all terms and condition mentioned in “Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus”.

We hereby also confirm and declare that we, M/s…… …….. , is not blacklisted/ De-registered/ debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have Executed/ Undertaken the works/ Services during the last 5 years. “If any information supplied by the company is found to be incorrect at any point of time later, NIFT shall have the right to terminate the contract".

(Authorized Signatory)
Name & Designation :
Name of the Agency & Address

Date:
Place:

**ANNEXURE V**

## TECHNICAL BID & GENERAL INFORMATION

1. Name of the Agency/Firm:
2. Name of the authorized person
3. (Who signs on the tender document) :
4. Address of the Agency/Firm. :
5. Phone No.:
6. Mobile No.:
7. Fax No. :
8. Email :

**Document to be submitted:**

| S. No | Particulars | Attached at pg. no | Remark |
|---|---|---|---|
| 1 | EMD of **Rs.1,84,246.00**. (**Scanned Valid Copy of EMD Fee to be attached**) | | Yes / No |
| 2 | Work completion period (Within 30 days). | | Yes/ No |
| 3 | GST No. | | Copy of certificate to be attached. |
| 4 | PAN Number. | | Copy of certificate to be attached. |
| 5 | Have you ever been debarred by any Govt. organization/PSU/ Educational Institute. | | Yes / No. |
| 6 | Work order/ Certificate regarding carried out similar works with Govt. departments/PSU's/MNC/ private sector during last 7 years with respect to Clause No.5. **(Statement -I)** | | Copy of certificate to be attached. |
| 7 | Whether agreed to abide by all the terms & conditions of this tender. | | Yes / No |
| 8 | Average annual financial turnover on construction works should be at least 30% of the estimated cost put to tender during FY-2021-22, 2022-23, 2023-24.**(Statement -II)** | | Yes / No (Copy of certificates to be attached). |
| 9 | Copy of last latest three-year ITR (F.Y.2021-22, 2022-23, 2023-24) . | | Yes / No (Copy of certificates to be attached). |

***All above enclosures must be enclosed (wherever applicable).***

**Signature of tenderer**

**ANNEXURE VI**

**FORMAT OF BID SECURITY DECLARATION FROM BIDDERS IN LIEU OF EMD**
**(On Bidders Letter head)**

I / We, the authorized signatory of M/s ..... , participating in the subject tender No . ..... for the item / job of ..... , do hereby declare :

1. That I / we have availed the benefit of waiver of EMD while submitting our offer against the subject Tender and no EMD being deposited for the said tender.

2. That I / we have exempted from EMD, and here by submitting the supporting documents (NSIC / MSME certificate) along with the Bid Security Declaration (Under GFR rule 170).

3. That in the event we withdraw / modify our bid during the period of validity Or I/we fail to execute formal contract agreement within the given timeline OR I/we fail to submit a Performance Security within the given timeline Or I/we commit any breach of Tender Conditions / Contract which attracts penal action of forfeiture of EMD and I/we will be suspended from being eligible for bidding / award of all future contract(s) of National Institute of Fashion Technology (All Centers) for a period of one to three year from the date of committing such breach.

Date:
Place:

(Authorized Signatory)
Name & Designation :
Name of the Agency & Address :

## STATEMENT I

Details of similar works executed during last seven years

| Sl No. | Year | Date of WO | Name, address, contact number and e-mail ID of the party/institution who awarded the work | Value of work | Period of completion | Date of actual completion |
|---|---|---|---|---|---|---|
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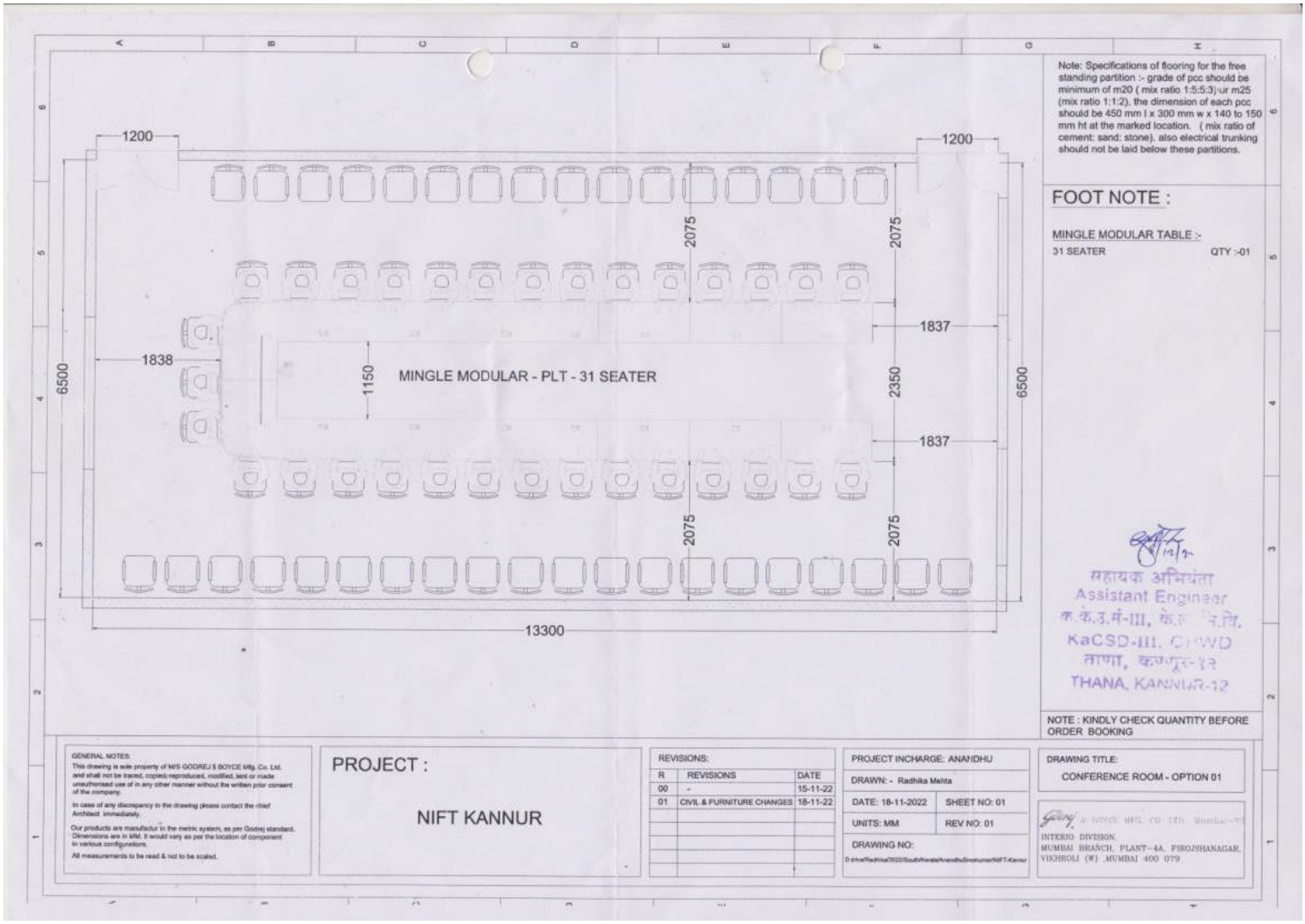
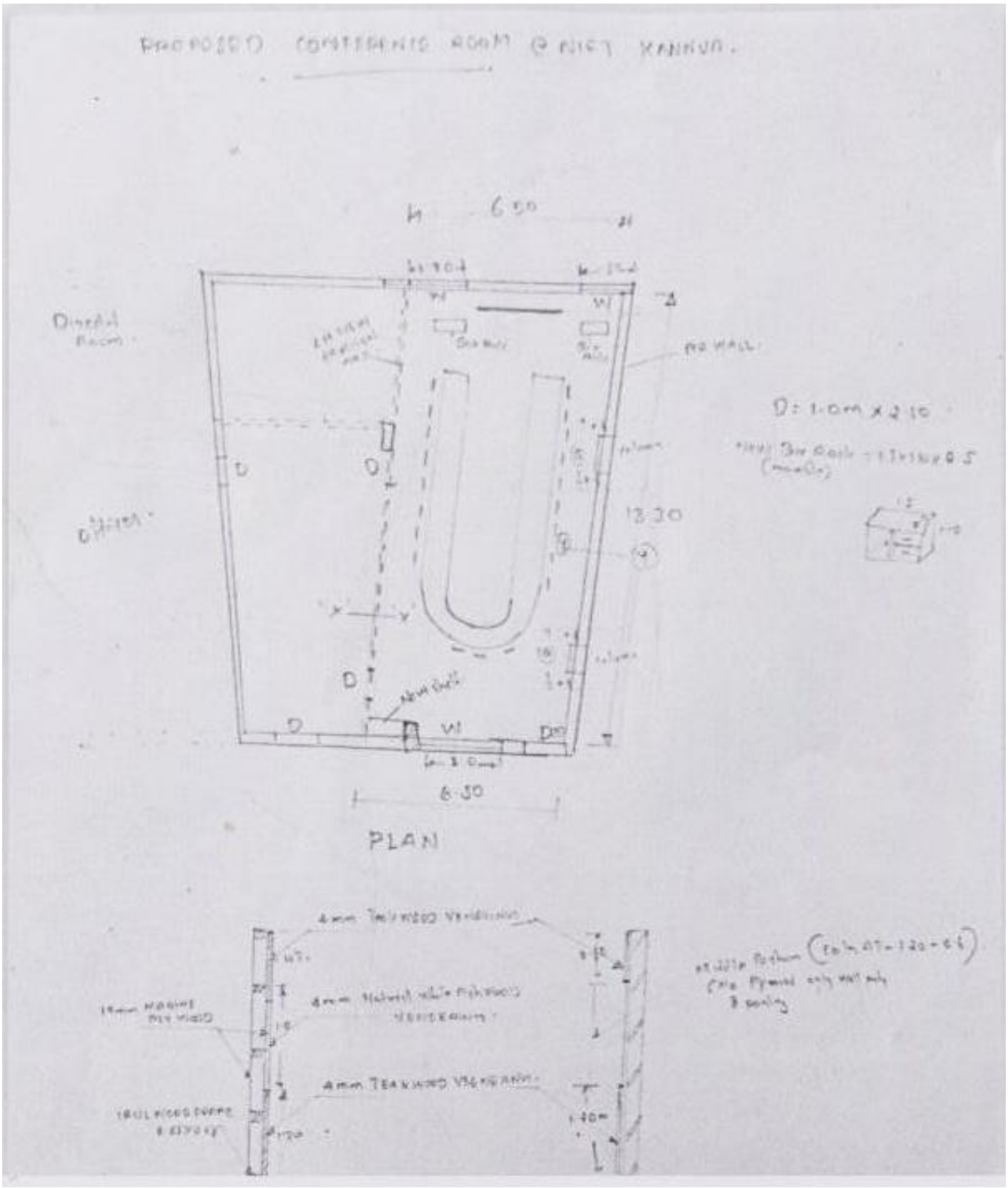
## STATEMENT II
## Details of Turnover for the last Three years

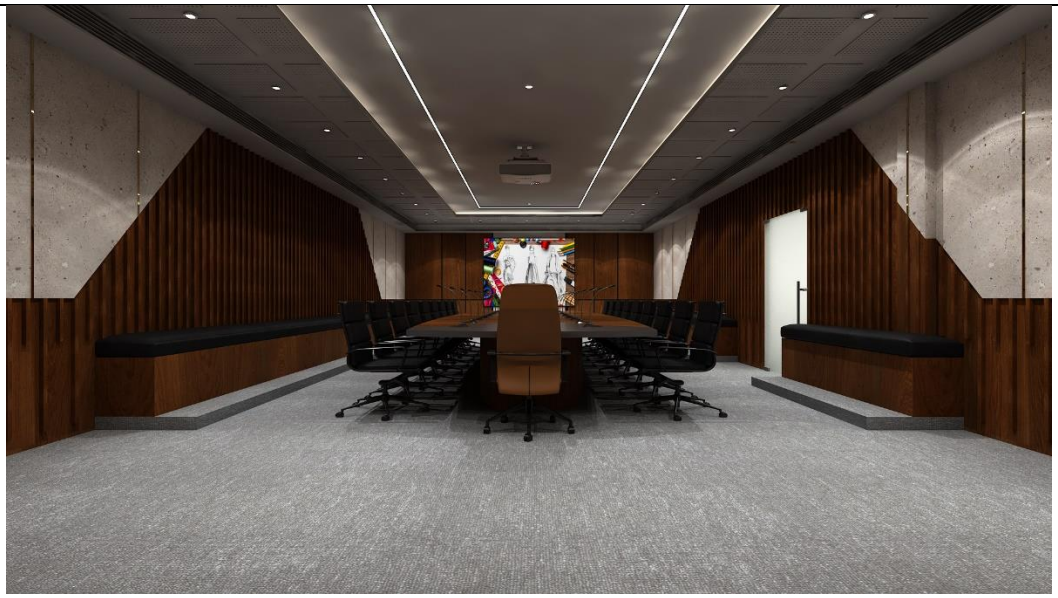
| Year | Turnover in Rupees | Proof attached |
|---|---|---|
| 2021-22 | | |
| 2022-23 | | |
| 2023-24 | | |

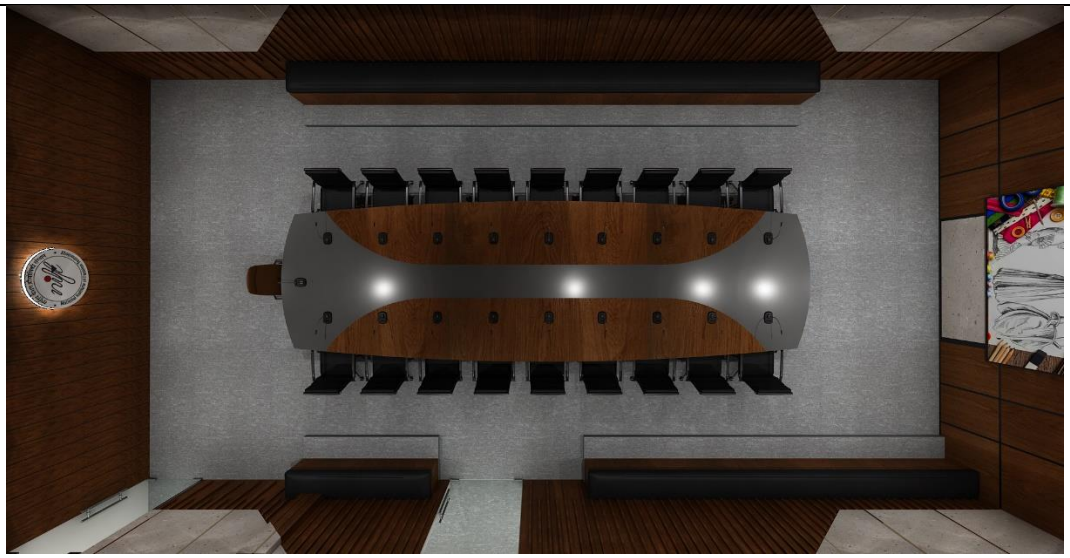
**Enclosure - I**

## List of Drawings




PROPOSED CONFERENCE ROOM @ NIFT KANNUR.
6.30
13.30
6.30
PLAN





## PRICE-BID

## Construction of 40-seater Conference Room in BOQ Basis at NIFT Dharmasala, Kannur Campus

| BOQ | Item Description | Unit | QTY. | Rate | Amount Including GST in (Rs.) |
|---|---|---|---|---|---|
| 1 | **Dismantling, Demolition & Repair work** | | | | |
| 1.01 | Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: | | | | |
| | Of area 3 sq. metres and below | Sqm | 3.00 | | |
| 1.02 | Of area beyond 3 sq. metres | Sqm | 11.00 | | |
| 1.03 | Providing and laying autoclaved aerated cement blocks masonry with150mm/ 230mm/ 300 mm thick AAC blocks in superstructure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for separately). | cum | 12.00 | | |
| 1.04 | 12 mm cement plaster of mix: | | | | |
| | 1:4 (1 cement: 4 fine sand) | Sqm | 138.00 | | |
| 1.05 | Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge. | Sqm | 90.00 | | |
| 1.06 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. | cum | 20.00 | | |
| 2 | **Ceiling work** | | | | |
| | Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing | | | | |

| | | | | | |
|---|---|---|---|---|---|
| | perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills,diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : | | | | |
| | With 15 mm thick integral densified micro edge light weight calcium silicate false ceiling tiles | Sqm | 82.00 | | |
| 2.01 | Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler false ceiling tiles of Size 595x595 mm of approved texture, design and patterns having NRC (Noise Reduction coefficient) of 0.50 (minimum) as per IS 8225:1987, Light reflectance of 85% (minimum). Noncombustible as per BS:476 (part-4), fire performance as per BS:476 (part 6 &7),humidity resistance of 100%, thermal conductivity < 0.043 W/m K as per ASTM 518:1991, in true horizontal level suspended on interlocking metal powder coated T-Grid of hot dipped galvanised iron section of 0.40 mm thick on Silhouette profile, rotary stitched double webbed white with 6mm reveal profile (white/black),comprising of main-T runners of size 15x42mm of length 3000 mm, cross - T of size 15x42 mm of length 1200 mm and secondary intermediate cross-T of size 15x42 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 22x19x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40mm long dry wall S.S screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. | | | | |
| | With 15 mm thick integral densified micro edge light weight calcium silicate false ceiling tiles | Sqm | 33.00 | | |
| 3 | **Painting work** | | | | |
| | Providing and applying white cement-based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. | Sqm | 155.00 | | |
| 3.01 | Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. | | | | |
| | Two coats | Sqm | 205.00 | | |

| | | | | | |
|---|---|---|---|---|---|
| 3.02 | Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. | | | | |
| | With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre | Sqm | 205.00 | | |
| 3.03 | Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. | Sqm | 75.00 | | |
| 3.04 | Providing and fixing ISI marked flush door shutters conforming to IS :2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. | | | | |
| | 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws | Sqm | 6.00 | | |
| 3.05 | Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete. | Nos | 3.00 | | |
| 3.06 | Providing and fixing bright finished brass handles with screws etc. Complete: | | | | |
| | 125 mm | Nos | 6.00 | | |
| 3.07 | Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISi, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete. | Nos | 6.00 | | |
| 3.08 | Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. | Nos | 6.00 | | |
| | **WALL PANELLING AND ECOUSTIC TREATMENT** | | | | |
| | **Construction of wooden partition and anti-termite treatment** | | | | |
| 4 | Providing& fixing of 50 mm thick Partition wall with using of with 18mm thick MARINE PLY WOOD in First layour710 ISO CERTIFIED Moisture Content (%) 8- 12. Adhesion of plies (Water Resistant) Excellent. Specific Gravity > 0.50. Screw holding strength (Kg) > 200.Nail holding strength (Kg) > 85. Water Absorption (%)) < 5. Preservative Treatment Glue Line Protection. Static Bending Strength (N/mm2) Modulus of rupture plywood horizontal and vertical on both side of MS frame work of MS appropriate section if applicable complete, SECOND LAYER Acoustic frame work surface cover with 18 mm thick 710 marine ply wood. BWP grade. Providing & fixing of desfastener of M10 grade etc complete job as per instruction of Engineer In charge. | Sqft | 1399.00 | | |

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| | Providing & spraying of terminator wood preservative spray for termite Remove dust, grease particles from the wood surface. Apply one coat of terminator on the surface with spray both sides apply 2 times or more as per instruction of E/I.<br>**ACOUSTIC TREATMENT** Providing & installation of Mass loaded vinyle sheet 6 mm thick in FIRST LAYER OF 18 MM THICK wooden fram using for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. All door s and windows included (ii) MASS LAODED VINYL SHEET SECOND LAYER using 6 mm thick Massa loaded vineel sheet for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. Stick on the first layer ply wood surface. All doors and windows included<br>Providing & installation of Mass loaded vinyle sheet 6 mm thick in first layer using for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. All door s and windows included (ii) MASS LAODED VINYL SHEET SECOND LAYER using 6 mm thick Massa loaded vineel sheet for sound insulation cut of outdoor noises. 4 side walls stick Vineel sheet with adhesive from floor to ceiling. Stick on the first layer ply wood surface.<br>Providing, Installation of 50 mm thick rock wool for sound insulation treatment 90 db Density of rock wool betweeb 100-200 kg/m3 in FIRST LAYER of 18 mm thick wooden frame all around the wall Begin from floor to ceiling Hight complete job as per instruction of Engineer Incharge.<br>Providing, Installation of 50 mm thick rock wool for sound insulation treatment 90 db Density of rock wool between 100-200 kg/m3 in Second LAYER of 18 mm thick wooden frame all around the wall Begin from floor to ceiling Hight complete job as per instruction of E/I.<br>OUTER SURFACE should be made with combination of following materials<br>Providing, supplying & fixing PVC based Louvers with the required groove pattern, shade & size as approved by the NIFT authority on the vertical surface on the predetermined locations. The Item to include fixing of 8 thick HDF board (Moisture content- < 8%, Water Absorption 5% after 2 Hours Soaking) (Make. GREENPLY/Century / Duro) on the wall with the appropriate arrangement. Placing louvers on the existing partition wall with the approved adhesive so as to fix them properly on the board. The item to include cutting required for electrical DB, MCB, sockets, switches etc. The item to also include wastage of materials and measurement to be done of the visible surface. As per design and drawing and instruction of E/I.<br>Providing and fixing of 12 mm thick marine plywood 710 Grade IS 710: 2010 marked, of approved make to existing steel framework, backing or studding with screws etc. complete as per architectural drawings and as directed by Engineering in-charge. Plywood Board/HDHMR Board/laminate Make: (Century/Action Tesa/ Merino/ Greenlam or Equivalent make as approved by engineer in-charge/employer). | | | | |

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| | Providing & Fixing combination of decorative high pressure Veneer/laminated sheet/acrylic sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. As per design and drawing and instruction of E/I. | | | | |
| | **Wall Paneling work on Existing Wall & visiting area wall panel work** | | | | |
| 5 | Providing and fixing of 18 mm thick and frame 36 mm width marine plywood 710 Grade IS 710: 2010 marked, of approved make to existing steel Block work wall surface, backing or studding with screws &required fastener etc. Top surface finish with decorative type veneers Grade 1 (or) finish with decorative high pressure 1.0 MM thick laminated sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality complete as per architectural drawings and as directed by Engineering in-charge. Plywood Board/HDHMR Board/laminate Make: (Century/ Green ply/ Merino/ Greenlam or Equivalent make as approved by E/I). | Sqft | 1141.00 | | |
| 5.01 | **SUPPLY AND INSTALLATION OF FLOOR CARPET** of nylon 6.6. fiber based anti- microbial sanitized carpet roll of 4.3mm thickness. The carpet should be 100% washable and stain resistant. The carpet should be commercial grade of CLASS 33 and total weight of carpet should be 1.8kg/m2. Acoustical sound impact should be of 20dB. Make & model approved By NIFT/EI. | Sqft | 1098.00 | | |
| | **Conference table** | | | | |
| 6 | Supplying and installing 40-seater Oval shape conference table with the following specifications. Overall size (34'X7'X2.5'). Work Surface: - Top surface Made of 25 mm thick marine plywood 710 Grade IS 710: 2010 marked, of approved make, Top surface finish: finish with 1.0 mm thick decorative high pressure laminated sheet of plain /wood grain in gloss / matt/ suede finish with high density protectivesurface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality, Edge banded with matching 2mm thick PVC lipping. Plastic ANS access flap is provided for easy access to wires and cables. Acoustics treatment: - made with 1500 gsm poly wool and 90 DB rock wool etc. Understructure-it consist of 18 mm thick marine plywood 710 Grade IS 710: 2010, Edge banded with matching 2mm thick PVC lipping. Modesty panel-Made of 18mm thick marine plywood 710 Grade IS 710:2010. Edge banded with matching 2mm thick PVC lipping. Wire Management- An array of panels made of 0.8mm CRCA MSIS:513 Epoxy polyester powder coated (DFT 40-60 Microns) is used for flow of wires and cables. Provision for making of Laptop storage shelves made with using 12 mm thick 100 wide and 450 mm Deep below top work surface finish with 1.0 mm thick laminate. Provision to mount anchor Roma 6 module plate is provided below worktop. Cut on top with two piece injection molded plastic part polymer component is fitted to pull out audio, vedio cables onto worktop and connect devices charger to power socket below worktop etc. with cushion velvet bench pad box and Size (25X1.5X1.5) feet cushion velvet bench pad box as per the direction of E/I. | No. | 1 | | |

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| | **Chairs** | | | | |
| 7 | High Back- Fabric Ergonomic Office Chair (Black Ink with White Body) Make : Godrej or equivalent 1 Year Warranty, Adjustable Armrest, Cushioned Headrest Dimensions :(76W x 113-123H x 76D)CM Finish Color: Black Ink ,Net Weight (kg):19.8 ,Primary Material: Nylon, Upholstery Material: Fabric Warranty:1 Year<br><br><u>Product Specification & features</u><br>Ergonomic. Adjusts. Bends. Supports.<br>05 position tilt limiter gives option of variable tilt angle locking adding to the chair's customizability according to your posture. Highly flexible and comfortable, this is the ideal office chair/ work from home chair, that makes long hours of sitting more relaxed and less strenuous for different parts for the human body.<br><br>3D Armrests For Posture Stabilization It is armed for three-way support.<br><br>Self-Calibrating Lumbar Support<br>Greta 2.0 comes with 'ActiLumbar' – Lumbar support which flexes its shape and automatically adjusts the lumbar depth based on the posture and recline position of the user. This offers the user a dynamic lower back support. No more kneeling down or leaning back to adjust the levers to shift positions. The lumbar pad is height adjustable and lumbar depth gets adjusted automatically based on the body posture and recline mode. For additional support, the headrest is deep contoured and is height adjustable.<br><br>360° Swivel & Twin Wheel Castors :-The pedestal is injection molded in glass-filled Nylon and fitted with 5 nos. heavy-duty twin wheel castors that are injection molded in black nylon giving the chair effortless mobility across any type of smooth floor surface. The 360° swivel feature allows the chair to revolve in either direction and adds a functional advantage. It allows for easy movement and interaction with the surrounding space, which is particularly beneficial in living rooms or home offices where mobility and comfort are key. Wellness At Its Core The wider back with high quality mesh backrest supports the entire back when leaning back, sitting up straight and when leaning forward. It envelops your back, enhancing airflow and ensuring superior breathability. With flexibility and wellness at its core, Greta 2.0 offers a richer, more relaxing work experience for hours at end. From ergonomic design with contoured edges to customizable variable support features, this chair has everything you need to focus, sit up, stretch, lounge and of course, work. | Nos. | 40 | | |

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| 8 | Providing & installation of **6-seater Corner Sofa** of Size (276 cm x 224 cm x 90 cm) corner sofa Made with rock-solid pine wood frame and high-density foam cushions for lasting relaxation. Elastic webbing straps ensure long-lasting shape, and hidden corner blocks add stability when moving the sofa. Wrapped in easy-care polyester upholstery, with style and comfort.<br>Upholstery Material: -Leatherette Fabric<br>Seat Filling: -Foam, Frame Material: -Solid Wood<br>Wood Type: -Pine. Seating Capacity: -6-Seater<br>Type: -Corner Sofas Color: -Grey or as per approved by NIFT authority. Dimensions: -276 cm x 224 cm x 90 cm<br>Product: -6-Seater Corner Sofa<br>Care Instructions: Vacuum Clean<br>1-Year Warranty, Pinewood, Make :- Godrej/ or equivalent | No. | 1 | | |
| 9 | **ACRYLIC BOARD WITH LIGHT S**ize (900X600)mm Providing & fixing of 6 mm thick Acrylic sign board with light fix with Stainless Steel Mount Stand Off Bolts Screws Studs etc complete job as per instruction of E/I. | Nos. | 1 | | |
| 10 | Supply of Name Plate-40 nos for Desk of Size (8.45"x3"), Clear Acrylic Office Name Tent Holders, Double-Sided Name Plates Display Stand for Conference Business Training Event Classroom Store | Nos. | 1 | | |
| 11 | Supply of Big Army Brass Handmade Indian Flag Stand For Office - Brass Handmade Office Floor Standing Large Flag Stand Size: Hight 84" base 36x12x6" | Nos. | 2 | | |
| *12* | ***Electrical Work*** | | | | |
| | **AUDIO& Video CONFERENCE SYSTEM** | | | | |
| | **Delegate Unit- 40 No**s Make**:** Bosch or equivalent Each unit is provided with a long gooseneck condenser microphone which is highly sensitive and unidirectional. The microphone is provided with a diffused LED housing to provide positive visual identification of the unit in operation. The built-in speaker in each unit provides clear and crisp sound reinforcement. The output level of the speaker can be adjusted through a recessed volume control in the unit. Each unit has a headphone output, TALK switch and a TALK LED. The MIC LEVEL LED in the delegate unit flickers to indicate microphone input signal level. Model should be approved from E/I. | Nos. | 40 | | |
| 13 | **Chairman Unit -01 No** Specification: -The chairman unit has a TALK switch with LED. It also has a PRIORITY switch with LED. When priority switch is pressed, a chime tone is generated to seek attention and mute the active delegate microphones. **Make:** Bosch or equivalent, Model should be approved from E/I. | Nos. | 1 | | |
| 14 | **Podium PA LECTERN SYSTEM** with 2 wireless mic, 1 podium mic, Speaker, Bluetooth, In-built Rec, USB, SD card & Reading Light **Make :-** Ahuja/Bosch or Equivalent Model should be approved from E/I. | Nos. | 1 | | |

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| | Product Specification & features: Compact, reliable and easy-to-assemble PA Lectern System with built-in 90W Class D amplifier. Supplied with a 460mm (18") detachable gooseneck condenser microphone and reading light, for the podium top. Contains a built-in Dual Channel VHF wireless receiver and two nos. of VHF wireless handheld transmitters of different frequency. Fitted with 3 nos. of 6.5" (165mm) coated dual cone speakers. Provision given for connecting external speaker, through an INT./EXT. speaker switch. Combo socket for connecting a wired microphone through a 6.3mm (1/4") phone plug or a line source through an XLR male plug. Facility for connecting an auxiliary source through a 6.3mm (1/4") phone plug. Built-in digital MP3 recording, playback and Bluetooth facility. Recording or playback can be done using either a USB pen drive or a SD card. Remote for MP3 recorder is supplied along with. Output connector for MIX OUT, through a 6.3mm (1/4") phone socket, allowing the lectern system to be connected to external amplifiers for further amplification, if required. Handheld wireless microphones & gooseneck podium microphone have voice priority over all other inputs. This feature can be switched ON or OFF through a slide switch. Tonal adjustment can be done through cut-boost type Bass & Treble controls. USB outlet on podium top for charging of Mobile phones. Rugged & stable floor standing base. Mounting clamps are provided for fixing the product to the floor. Operates on 240V AC 50Hz mains supply. For assembly instructions see pages 5 & 6. | | | | |
| 15 | S/I/T/C HDMI/LAN/USB3.0 PoE **PTZ Camera** 20X Optical Zoom PTZ Camera IP Live Streaming Camera, FHD 1080P 60FPS, for Conference room Services, Worship Video, Conference Live Streaming Online Meeting, Compatible Devices: Blackmagic ATEM, Smart TV, PTZ Camera Joystick Controller, Personal Computer,AutoWhite Balance Settings, manual-and-automatic Exposure Control Type, Effective Video Resolution 2.07MP.Automatic Shooting Modes,16:9Image Aspect Ration Video Resolution:1080p.Video Capture Format: JPG /YUY2 /H.264 H.265.Effective Still Resolution:2.07 MP<br>Lens Type:20X Optical Zoom. Focus Type: Auto/Far/Near/Manual Focus. Minimum Aperture :3.5 maximum Aperture:1.6 f<br>Minimum Focal Length:5 Millimeters<br>Maximum Focal Length:10 Millimeters<br>Upper Temperature Rating:50 Degrees Celsius<br>10 X Optical Zoom, Viewing Angle :61Degrees<br>Operating System: Linux, Windows, Mac, Android<br>Style:20X Zoom/HDMI/RJ45/USB. Wireless Combability: Infrared Photo Sensor Size: 1/2.8-inch.Sensor Type: CMOS. Connectivity Technology; Infrared, USB, Ethernet, HDMI. Log Gamma Curve: True. Shooting Modes: Automatic .02-year warranty **Make:** Tenveo Or Equivalent Make**. Model** should be approved from E/I. | No. | 1 | | |
| 16 | S/I/T/C of Wall mounting 4U/400 Server Rack | No. | 1 | | |
| | **SPEAKERS** | | | | |
| 17 | S/I/T/C of Wall mount **60 W wall speaker** Compact, versatile and weather resistant hi-fidelity systems High quality ABS enclosure. Great sensitivity, dispersion and wide frequency range. Clear sound reproduction Ergonomically designed to integrate in any architectural environments. Including convenient mounting accessories etc complet job Make: Bosch/QAC/Audio Technica/ Boss/ Sennhieser Or Equivalent Make Model should be approved | Nos. | 4 | | |

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| | from E/I. | | | | |
| 18 | **AMPLIFIER** | | | | |
| | **S/I/T/C of 500 W power amplifier**<br>Amplifier with 4 channel circuit power AV, Amplifier with Bluetooth/ mic input/ usb/ sd card/fm radio/AUX input / Remote Control 500-Watt output amplifier. **SPEAKERS :-**60 W wall speakers 6 no's **SOUNDMIXER** Intelligent user interface Recording and play back Mixing made easy Smart output Dynamics and effect son every channel advanced hybrid user interface **Make:** Bosch/QAC/Audio Technica/ Boss/ Sennheiser Or Equivalent Make Model should be approved from E/I. | no | 1.00 | | |
| 19 | **SOUND MIXER** | | | | |
| | FMX-108DP PA 8 Channel mixer with built-in MP3 Player & Digital Effects. Corded Electric. Description: -Compact and reliable professional PA Mixer which is aesthetically superior and easily portable. Provided with two balanced XLR microphone inputs, with switchable +48V Phantom supply. Additionally, four low impedance microphones can be connected in either balanced or unbalanced configuration, through a 6.3 mm (1/4") stereo jack socket. Up to six-line level signal sources can be connected in either balanced or unbalanced configuration, through a 6.3mm (1/4") stereo jack socket. Each channel has a GAIN control for optimum adjustment of the MIC & LINE input sensitivities. **Make:** Bosch/QAC/Audio Technica/ Boss/ Sennheiser Or Equivalent Make Model should be approved from E/I. | no | 1.00 | | |
| 20 | **PROJECTOR** S/I/T/C of 4K resolution projector<br>Laser, WiFi dongle, WUXGA, 5500ANSI, 30lakh:1, 20000hrs, HDMIx2, USB-A, LAN, 10Wx2 speakers, 3yr Onsite Project & 3yr/15000hrs etc. Make & model approved by E/I. | no | 1.00 | | |
| | **PROJECTOR SCREEN** | | | | |
| 21 | S/I/T/C of 120-inch fixed frame projector screen<br>Mounting type: Some 120-inch projector screens can be wall mounted. Display resolution: Some 120-inch projector screens support 1080p display resolution. Aspect ratio: Some 120-inch projector screens have a 16:9 aspect ratio<br>Viewing angle: Some 120-inch projector screens have a wide viewing angle of 160 degrees etc. Make & model approved by E/I. | No. | 1.00 | | |
| 22 | **TV** | | | | |
| | S/I/T/C of **(85 inch) QLED Ultra HD** (4K) Smart Google TV Dolby Vision Atmos and REGZA Engine ZR (85C450NP) with wall brackets Screen Type: LED& SMART .HD Technology & Resolution: Ultra HD (4K), 3840 X 2160, HDMI: 3, USB: 2, Built In Wi-Fi: Yes AMC warranty :-02 year | Nos. | 1 | | |

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| | Brightness:400 nits, Contrast Ratio:6000:1 (Static), Picture Engine: REGZA Engine ZRView Angle:178 Degree, Panel Type: VA, Digital Noise Filte:Yes,LED Display Type: DLED,Aspect Ratio:16:09,Refresh Rate:60 Hz, Audio Features **Number of Speakers:2**Sound Technology: Dolby Atmos, Dolby Audio, Dts X**Speaker Output RMS:36 W**Sound Mode: Standard, Theatre, Sports, Music, Speech, Late Night, Smart Tv Features, Processor: Engine ZR,Graphic Processor:REGZA ZR**Ram Capacity:2GB,Storage Memory:16GB**Supported App - Netflix, You tube,Disney+Hotstar,Prime Video etc.YesSupported App - Others: Netflix, Youtube, Jio Cinema, Prime Video, Disney+ Hotstar, SonyLiv, Zee5, PLEX, Yupp TV, Chaupal, Hungnam Supported Mobile Operating System: Android, iOS,Operating System Present:Yes, Operating System:Google TV,Screen Mirroring:Yes,App Store Type:Google Play Store Make :- Hisense/TCL/ Or Equivalent make | | | | |
| 23 | **SPEAKER CABLES**<br>S/I/T/C of 12 AWG oxygen free speaker cable Make & model approved by E/I. **Make:** Honeywell or Equivalent make & model approved by E/I. | mtr. | 90.00 | | |
| 24 | **HDMI CABLE**<br>S/I/T/C of **20 meter length** 2.1 fiber 4K HDMI cable<br>•Ultra HD 4K x 2K @ 50/60 (2160p),Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour. HDMI Ethernet Channel.<br>•10.2GHz Bandwidth., Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 3.00 | | |
| 25 | S/I/T/C of **HDMI CABLE 15 meter length** 2.1 Fiber 4k HDMI Cable 15 Mtr•Ultra HD 4K x 2K @ 50/60 (2160p) ,Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour. HDMI Ethernet Channel. ,10.2GHz Bandwidth. Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 3.00 | | |
| 26 | S/I/T/C of **HDMI CABLE 5 meter length (C type to HDMI)** 2.1 Fiber 4k HDMI Cable 15 Mtr•Ultra HD 4K x 2K @ 50/60 (2160p) ,Up to 32 Audio Channels.<br>•Deep Colour and X.V. Colour.HDMI Ethernet Channel. ,10.2GHz Bandwidth. Audio Return Channel.<br>•3D over HDMI, Expanded Support for Colour Spaces. Make: Honeywell or Equivalent make & model approved by E/I. | Nos. | 5.00 | | |
| 27 | **<u>Electrical Wiring & Caballing work</u>** | | | | |
| | Laying of electrical cabling & wiring work of Fixing of Electrical Switches and lights fixing, Communication cables laying, Switches and lights fixing Communication cables laying all complete job as per instruction of E/I no extra changes to pay in this work. | L.S | 1.00 | | |
| 28 | S/L/T/C of 4 Sqmm (wire) single core Copper PVC Insulated Sheathed Colour Blue Make: - Polycab/HAVELLS or equivalent make | mtr. | 360.00 | | |
| 29 | S/I/T/C of 20A & 10A, 3 Module Uni Switch with Socket Combined Units with (4 fixing Holes) Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 50.00 | | |

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| 30 | S/I/T/C 20 Module (32.5x16.5cm) White Cover Plate with Base Frame, premium quality Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 4.00 | | |
| 31 | S/I/T/C 8 Module White Cover Plate with Base Frame, premium quality Make: L&T/ Anchor/ Roma/ HAVELLS /Legrand | nos | 4.00 | | |
| 32 | **PROFILE LIGHT**<br>S/I/T/C of 12 mm width profile channel. 240 led. Warm white Colour. profiles have become a familiar lighting fixture in our lives, serving to enhance the aesthetic appeal and unique beauty of living spaces. Make :- PHILIPS/HAVELLS or equivalent make | Nos. | 80.00 | | |
| 33 | **COB LIGHT**<br>S/I/T/C **7W** LED Warm White Ceiling Light Size (9L x 9W x 5H) CM LEDs are current-dependent devices with the forward voltage and forward current dependent on the semiconductor materials. Like signal diodes, LEDs are characterized by their forward voltage and forward current. Make :- PHILIPS/HAVELLS or equivalent make | Nos. | 40.00 | | |
| 34 | S/I/T/C 10A FR grade One way **Switch** with Indicator engineering Plastic Silver tip contact Captive Screw Brass Terminals Make: Anchor/ Roma/ HAVELLS or equivalent Make | Nos. | 100.00 | | |
| 35 | **SOCKET** Power Source: AC Pin Type: 3 Pin<br>Socket with Shutter: Yes Voltage: 240<br>Current Rating: 240volts Phase: Single Module: 2 20 A Make :L&T/ Anchor/ Roma/ HAVELLS /Legrand or equivalent Make | Nos. | 60.00 | | |
| 36 | **MCB AND PANNEL BOARD**<br>S/I/T/C of Vertical MCCD DB 16 Way 250 A Vertical TPN DB with MCCB Incomer MCCB+48 Modules Made Out of Dust and Vermin Proof, Wall Mounting Consisting **Make :** L&T or equivalent Make | No. | 1.00 | | |
| 37 | S/L/T/C of 6 Sqmm COPPER CABLE Make :- Polycab/HAVELLS or equivalent make | mtr. | 400.00 | | |
| 38 | S/L/T/C Electrical cable(wire) laying including Caping & casing of required sizes **2.5 Sqmm**, single core Pvc Insulated & Sheathed Copper Flexible Cable Colour Red Make :- Polycab or equivalent make | mtr. | 900.00 | | |
| 39 | S/L/T/C of **1.5 Sqmm** (wire) single core Copper PVC Insulated Sheathed Colour Red Make :- Polycab/HAVELLS or equivalent make | mtr. | 650.00 | | |
| 40 | S/L/T/C of 1.0 Sqmm (wire) single core Copper PVC Insulated Sheathed Colour Black Make :- Polycab/HAVELLS or equivalent make | mtr. | 1200.00 | | |
| 41 | S/I/T/C of commercial integrated **(595X595)mm** Sqaure type recess **LED down light** for false ceiling fitting having color temperature not less than 5700 K system lumen output not less than 4320 and system wattage not less than 36 W. CRI not less than 80 high transmittance diffuser , in - built electronic driver with surge protection not less than 2KV etc as required. **Make :-**Havells or Equivalent make Model should be approved by NIT/E/I. | Nos. | 16.00 | | |

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| 42 | **S/I/T/C OF AIR CONDITIONER**<br>All weather Invertor 1.5-ton 3 star remote controlled, Dust filter spilt AC white color 230V with stabilizer, AC Stand and installation Gross Volume: 1.5 Ton ,Energy Rating: 3 Star, High Ambient Cooling, Active Dehumidifier,Anti-Microbial Air Filtration,100% Copper,Instant Cooling, Sleep Mode,4-Speed Fan Function, Self-Diagnosis including all complete job as per instruction of E/I.<br>**Make:-** Voltas/Carrier/Daiken or Equivalent make .Model should be approved by NIT/E/I. | Nos. | 5.00 | | |
| 43 | SITC of CU Piping with 3 Core Cord wire Copper pipe size – 1/2"<br>Copper pipe size – 1/4"<br>copper insulation pipe – 1/2"<br>copper insulation pipe – 1/4"<br>4 core cord wire – 2.5 sq.mm<br>Suitable for inverter and non-inverter 1.5 ton split AC | mtr. | 60.00 | | |
| 44 | **S/I/T/C of High Speed 400mm wall mounted Fan** Noise Level:75 dB, Wattage110 WattsFinish Type: GlossyController Type: Pull Chain ControlMaterial: PlasticNumber of Blades: 3Sweep:400 millimeters Warranty-24 Months.**Make:** Orient /Almonard, Havells, or similar. | Nos. | 8.00 | | |
| **Grand Total Civil & Electrical amount including GST in Rs.** | | | | | **₹.....** |
| **Total amount in words:** | | | | | |

**Note :** Bidder should quote the rates inclusive of all Taxes, Duties, etc.,

Date:
Place:

(Authorized Signatory)
Name & Designation :
Name of the Agency & Address :