



Indian Institute of Information Technology, Sri City, Chittoor

NOTICE INVITING TENDER

Tender No.: IIITS/NIT/FACULTY CABINS/2023/004, Dt. 17.05.2023

IIIT Sri City, Chittoor, Andhra Pradesh invites sealed tenders under two bid systems (Technical bid & financial bid) from the bidders as per the eligibility criteria mentioned in the tender document.

Name of work: Interior works - Design, Supply, Installation, Testing & Commissioning of Faculty cabins in Academic Block 2nd floor, including Electrical and ELV works as per specifications at IIIT Sri City.

Bid Issue Date	17 /05/2023
Pre Bid Meeting Date & Time	May 30th , 2023 at 11:00 Hrs.
Pre Bid Meeting Place	Registrar Office , Academic Block, IIIT Sri City
Last Date of Bid Submission	June 14th , 2023 up to 16:00 Hrs.
Date Of Bid Opening	June 15th , 2023 at 16:30 Hrs
Mode of Submission	E-Tenders in Two bid system through CPP Portal ENVELOPE 1 : Technical Bid ENVELOPE 2 : Financial Bid
Earnest Money Deposit	The Earnest Money Deposit amounting to Rs.1,00,000/- (Rupees One lakh only) must deposit through RTGS/NEFT to IIIT Sri City Chittoor Opex Account (Bank details are in Page 4)
Address for Submission	E - Tender through CPPP only https://etenders.gov.in/e procure/app

**Design, Supply, Installation, Testing and Commissioning of
FACULTY CABINS IN
Second Floor of Academic Block.
Indian Institute of Information Technology Sri City, Chittoor**

PART - I

TECHNICAL BID

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NOTICE INVITING TENDER

IIIT Sri City invites sealed tenders in two cover system from the eligible vendors experienced in interior works of an institution or commercial buildings.

Name of work	EMD(Rs.)	Time for Completion
Design, Supply, installation, testing and commissioning of Faculty Cabin in 2 nd floor of Academic Block including Electrical and ELV works at IIIT Sri City.	1 Lakh	3 Months

- Tender Documents:** The interested parties may download from web-site <https://etenders.gov.in/eprocure/app> and from <https://www.iiits.ac.in/tenders/>
- Bidders are advised to visit the website frequently to find any addendum/ Corrigendum issued or extension of due date for submission, etc. No separate intimation will be issued /advertised in this regard.
- You are requested to go through the terms and conditions carefully and also visit / inspect the site to familiarize and submit your tender as per procedure explained in the tender document.
- The tenderer(s) if required, may submit queries, if any, through E-mail to pmc.2021@iiits.in to seek clarifications within 17:00 Hrs on 29.05.2022. IIIT Sri City will reply only those queries which are essentially required for submission of bids. IIIT Sri City will not reply the queries which are not considered fit like replies of which can be implied /found in the NIT/ Tender Documents or which are not relevant or in contravention to NIT/Tender Documents or queries received after stipulated, extension of time for opening of technical bids, etc.
- Technical Bids will be open on the scheduled dates. Requests for extension of opening of Technical Bids will not be entertained.
- Earnest Money Deposit:**
The Earnest Money Deposit amounting to **Rs. 1,00,000/- (Rupees One Lakh only)** must be credited in the form of NEFT/RTGS to "IIIT Sri City Chittoor Opex Account" (A/c. No. 38329375681, IFSC Code. SBIN0016527, (16527) - Sri City (Mallavaripalem), 115, Peepul Boulevard Sri City, Chittoor District, AP - 517 646. The bidders who are registered with MSME and have valid registration certificate are exempted from paying EMD as per government orders.

7. **Completion Time:** All the specified works shall be completed **within 3 months** of award of work including mobilization and necessary approvals if any.
8. **Site Visit:** Before tendering, every bidder is advised to inspect the site/locations of work and its environments between Monday to Saturday from 10:00 Hrs to 16:00 Hrs except Sunday and Govt. holidays, to ascertain the exact requirement of the NIT, at his own cost.
9. **Minimum Eligibility Criteria:**
 - (i) Satisfactory completion of at least
 - a. three similar works each of value not less than Rs. 20.00 lakh or
 - b. two similar works each of value not less than Rs. 30.00 lakh or
 - c. one work of value not less than Rs. 60.00 lakh in last 5 years (year ending March, 2023).
 - (ii) Similar work shall mean works of Design, Supply, installation, testing and commissioning of Interior works in a multistoried building in any University, reputed educational institute, Government Organizations and reputed companies during last 3 financial years ending 31st March 2023.
 - (iii) The tenderer should have average annual financial turnover of **Rs. 50.00 lakh** of Interior works during the last Five years ending 31st March, 2023.
 - (iv) The tenderer shall be working in the field of Interior works of High End finishes for the past 5 years consistently.
 - (v) The tenderer should have valid registration for GST and should have Permanent Account Number (PAN).
 - (vi) Documentary evidences for work experience, turnover, GST, PAN all as indicated & required in the tender document should be furnished without which it will not be taken into account.
10. If the date of opening of the tender is declared as holiday, it will be opened on the next working day at the same time.
11. **Bid Evaluation:** The bid should be submitted online in the CPP Portal and should remain valid for a period **150 days** from the date of Opening of bids.

The Part-1- Technical Bid shall be submitted along with the following documents

- a. Original bid document duly filled in, digitally signed and completed in all respects except prices.
- b. Earnest Money Deposit Transaction Receipt
- c. Memorandum of Association & Article of Association/Partnership deeds, as applicable.
- d. Description of the bidders works experience of similar nature during last five years along with documentary proof (ending March, 2023).
- e. Balance Sheet and the Profit & Loss Account together with Tax Audit Report duly certified by a firm of Chartered Accountant for the last 5 financial years.
- f. Bidder shall furnish list of the supervisory persons and other technical persons he wish to deploy in this job along with their experience details.

- g. Letter of Authority for signing and negotiation of bid.
- h. Document in the respect of PAN, GST Registration.
- i. Solvency certificate from any nationalized /scheduled bank.
- j. Receipted copy of the return of Income filed with Income Tax Authority for last 5 years.
- k. Receipted copy of Return of Employees Provident Fund (EPF) for last 3 years.
- l. Any additional relevant information to be furnished by the bidder.

The Part-2 - PRICE BID shall be submitted along with the following document;

- a. BOQ duly filled in and digitaly signed.

It may please be noted that the price bid part shall not contain any terms and conditions whatsoever. These, if any, must be brought out in Part - I only. Any condition given in the price bid will not be taken into account and it will be sufficient cause for rejection of bid.

12. IIIT Sri City reserves the right:

- a. To accept or reject any or all bids either in whole or in part or to invite revised price bids or to annul the bidding process
- b. To postpone and/or extend the date of receipt/opening of quotation or to withdraw the same at any time before finalization without incurring any liability to the affected Tenderer / Bidder.
- c. To omit/delete any item(s) of work from the schedule at the time of allotment or before the commencement of work or during execution of work without assigning any reason whatsoever.
- d. To change the quantity or add the item or cancel the item/service required.
- e. To accept or reject any or all the Tenders without assigning any reason.

13. Bids shall be adjudged as non-responsive due to any of the following reasons:

- (a) Bids submitted after the due date and time.
- (b) Bids submitted without Earnest money,
- (c) Bids submitted without certificate(s) in respect of the financial and technical qualification criteria.
- (d) Bids submitted without documents to establish the eligibility criteria.
- (e) Bids submitted without photocopies of the receipted copies of GST, IT and PF Returns from the respective Competent Authority.
- (f) Any other reason as applicable.

14. Bidders shall clearly indicate their legal constitution and the person signing the bid shall state his capacity and also the source of his ability to bind the bidder. The power of attorney or authorization or any other document constituting adequate proof of the ability of the signatory to bind the bidder shall be annexed to the bid. The owner may reject outright any bid unsupported by inadequate proof of the signatory's authority.

15. The bid document shall be completed in all respects and shall be submitted together with the requisite information and appendices. They shall be completed and free from ambiguity, change or inter-lineation.

16. IIIT Sri City shall have a unqualified option under the said bid bond to forfeit the EMD in the event of Bidder failing to keep the bid valid up to the date specified or refusing to accept work or carry it out in accordance with the bid if the IIIT Sri City decides to award the work to the Bidder.
17. The EMD shall be retained with the IIIT Sri City until finalization of tenders. If any statements documents/information submitted by tenderer is found false/incorrect, willful misrepresented or omission of facts or fake/forged documents, the EMD shall be forfeited.
18. IIIT Sri City shall, however, release the EMD in respect of unsuccessful bidders within 30 (thirty) days of placement of order to successful bidder. No interest shall be payable on EMD by IIIT Sri City. EMD of successful bidder will be converted into security refundable deposit. In case of any breach of contract, EMD will be forfeited.
19. The works shall be carried out in the buildings as per the directions of Engineer In-Charge, Safety procedure, specifications and standard code of practice.
20. Works shall be awarded to L1 tenderer on L1 quoted rates. Price quoted by tenderer shall be fixed and not subject to any escalation whatsoever during the period of execution of the contract including the extended period, if any.
21. This tender notice shall be deemed to form an integral part of the contract to be entered into for this work.
22. **The successful bidder should submit Design, shop drawing(s) / Material Approvals / Method statements for approval from official concerned from IIIT Sri City before start of the permanent works as per scope.**
23. The successful bidder needs to arrange for the required materials, tools & plants including **scaffolding & staging** and manpower to the locations at his own cost as per the scope of the work. Accommodation and Transportation should be arranged by contractor themselves.
24. The successful bidder has to ensure the safety of the manpower/vehicles deployed in the premises. IIIT Sri City will not be responsible for any incident arising during execution of the work.
25. Water for works shall be provided by IIIT. Electricity for work shall be provided on request by the contractor after approval of the competent authority.
26. **PAYMENT TERMS:**

The following percentage of contract rates for the various items included in the contract shall be payable against the stage of work shown herein.

 - a. 50% towards supply of materials for the full scope of work after initial inspection and delivery at site in good condition of pro-rata basis.
 - b. 25% after completion of installation in all respect.
 - c. Balance 20% will be paid after testing, commissioning trial run & handing over to the Institute for beneficial use.
 - d. Balance 5 % after the Defect Liability period of 1 year
 - e. No advance payment will be made.

- f. Any payment will be released only after satisfactory completion of the work and after submission the certified bill (s) / invoice(s) as per the schedule for payment.
- g. Payment will be made through on-line upon submission of bills. TDS will be deducted as per rules.

27. **Security Deposit:** Security Deposit shall be deducted from each running bill and the final bill to the extent of 5% of the gross amount payable subject to maximum limit of 10% of the contract value of work. The earnest money deposit shall be adjusted against this security deposit. The security deposit shall be released after 2 months on the expiry of DLP / guarantee period stipulated in the contract.

28. **TAXES AND DUTIES:** The Rates unless otherwise specified, will be deemed to exclude sales tax or GST or any other taxes and duties, which are in force or may be levied by the Central/State/Local Governments from time to time, on the production and sale of the goods.

29. On account of security consideration, some restrictions may be imposed by the security staff on the working and/ movement of men and materials etc. The contractor will be bound to follow all such restrictions/ instructions and he shall organize his work accordingly. No claim on this account, whatsoever, shall be payable.

30. **Right of Rejection:**

The IIIT Sri City reserves the right to reject any proposal that does not address all the requirements of the NIT. In addition, the IIIT Sri City reserves the right to accept or reject any proposal submitted by the tenderers, and to cancel the NIT process and reject all proposal submissions at any time, without thereby incurring any liability to the affected Consultant or any obligation to inform the affected tenderer the grounds for IIIT Sri City action.

31. **FORCE MAJEURE**

IIIT Sri City, Chittoor may consider relaxing the penalty and delivery requirements, as specified in this document, if and to the extent that the delay, in performance or other failure to perform its obligations under the contract, is the result of a force majeure.

32. **ARBITRATION**

All disputes of any kind arising out of supply, commissioning, acceptance, warranty maintenance etc., shall be referred by either party (IIIT Sri City, Chittoor or the bidder) after issuance of 30 days' notice in writing to the other

party clearly mentioning the nature of dispute and will be referred to the arbitrator to be nominated by The Director, IIIT Sri City, Chittoor. The Venue for arbitration shall be Tirupathy District, Andhra Pradesh – 517 646.

33. JURISDICTION: All the disputes arising out of this order shall have exclusive jurisdiction of Tirupati, Andhra Pradesh only.

Integrity Pact

To,

The Registrar,
Indian Institute of Information Technology Sri City, Chittoor
630, Gnan Marg, Sri City
Chittoor District – 517 646
Andhra Pradesh.

Sub: Submission of Tender for the Work for. **Interior works - Design, Supply, Installation, Testing & Commissioning of Faculty cabins in Academic Block 2nd floor, including Electrical and ELV works as per specifications at IIIT Sri City.**

Dear Sir,

I/We acknowledge that IIIT Sri City is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process.

I/We acknowledge that the making of the bid shall be regarded as an unconditional and absolute acceptance of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by IIIT Sri City. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, IIIT Sri City shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder(s))

Signature of the tenderer with seal

INTEGRITY AGREEMENT

This Integrity Agreement is made at on this Day of..... 2023

BETWEEN

The Registrar, Indian Institute of Information Technology Sri City, Chittoor, 630, Gnan Marg, Sri City, Chittoor District – 517 646, Andhra Pradesh.

IIIT Sri City, (Hereinafter referred as the ‘Institute’, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

.....
 (Name and Address of the Individual/Firm/Company) through
 (Hereinafter referred to as the
 (Details of duly authorized signatory)
 “Bidder/Contractor” and which expression shall unless repugnant to the meaning or
 context thereof include its successors and permitted assigns)

Preamble

WHEREAS the Institute has floated the Tender [NIT No. IIITS/NIT/FACULTY CABINS/2022/026] (hereinafter referred to as “Tender/Bid”) and intends to award, under laid down organizational procedure, contract for **Interior works - Design, Supply, Installation, Testing & Commissioning of Faculty cabins in Academic Block 2nd floor, including Electrical and ELV works as per specifications at IIIT Sri City**, hereinafter referred to as the “Contract”.

AND WHEREAS the Institute values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as “Integrity Pact” or “Pact”), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Signature of the tenderer with seal

Article 1: Commitment of the Institute

- 1) The Institute commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - (a) No employee of the Institute, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - (b) The Institute will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
 - (c) The Institute shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- 2) If the Institute obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Institute will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder (s) / Contractor (s)

- 1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the IIIT Sri City all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the tender process or execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non- submission of bids or any other actions to restrict

competitiveness or to cartelize in the bidding process.

- c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
 - e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
 - 4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
 - 5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Institute under law or the Contract or its established policies and laid down procedures, the Institute shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the bidder/contractor accepts and undertakes to respect and uphold the Institute's absolute right:

- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Institute after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Institute. Such exclusion may be forever or for a limited period as decided by the Institute.
- 2) Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Institute has disqualified the Bidder(s) from the tender process prior to the award of the contract or terminated/determined the contract or has accrued the right to terminate/determine the contract according to Article 3(1), the Institute apart from exercising any legal rights that may have accrued to the Institute, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
- 3) Criminal Liability: If the Institute obtains knowledge of conduct of a bidder or Contractor, or of an employee or a representative or an associate of a bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Institute has substantive suspicion in this regard, the Institute will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

- 1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Institute.
- 3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

- 1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/ sub-vendors.
- 2) The Institute will enter into Pacts on identical terms as this one with all Bidders and Contractors.

- 3) The Institute will disqualify Bidders, who do not submit, the duly signed Pact between the Institute and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6: Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pact as specified above, unless it is discharged/determined by the Competent Authority, IIIT Sri City.

Article 7: Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Division of the Institute, who has floated the Tender.
- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Institute in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8: Legal & Prior Rights

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

Signature of the tenderer with seal

.....
(For and on behalf of Institute)

.....
(For and on behalf of Bidder/Contractor)

WITNESSES:

1.
(Signature, name and address)

2.
(Signature, name and address)

Place:

Date:

SPECIAL CONDITIONS

1. Rates:

- 1.1 The rates quoted by the tenderer, shall be firm and inclusive of all taxes (including works contract taxes), duties and levies, octroi and all charges for packing forwarding, insurance, freight and delivery, installation, testing, commissioning etc. at site temporary constructional storage, risks, overhead charges general liabilities /obligations and clearance form local authorities. However, the fee for inspections shall NOT be borne by the Institute.
- 1.2 The contractor has to carry out maintenance of the facilities for **12 months** from the date of handing over. Nothing extra shall be paid.

2. Completeness of tender:

- 2.1 All sundry materials, fittings, unit assemblies, accessories, hardware items, termination lugs for electrical connections, and all other items which are useful and necessary for efficient assembly and installation of facilities and components of the work shall be deemed to have been included in the tender irrespective of the fact whether such items are specifically mentioned in the tender documents or not.
- 2.2 For item requiring initial inspection at manufacturer's works, the contractor will intimate the date of inspection of the item at the manufacturer's works before dispatch. The Institute also reserves the right to inspect the fabrication job at factory and the successful tenderer has to make the arrangement for the same. The successful tenderer shall give sufficient advance notice regarding the dates proposed for such inspection to the Institute's representative(s) to facilitate his presence during fabrication. The Engineer-in-charge at his discretion may witness such testing/fabrication. The cost of the Engineer's visit to the factory will be borne by the contractor.

3. Storage and custody of materials:

The agency has to make his own arrangements for storage of materials at site. No separate storage accommodation shall be provided by the Institute. Watch and ward of the stores and their safe custody shall be responsibility of the contractor till the final taking over the facilities by the Institute.

4. Care of the Building:

Care shall be taken by the contractor while handling and installing the various equipment's and components of the work to avoid damage to the building. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove at his cost all unwanted and waste materials arising out of the installation from the site of work.

5. Completion of period

The completion period of **three (3) months** indicated in the tender documents is for the entire work of planning, designing, supplying, installation, testing, commissioning and handing over of the entire facilities to the satisfaction of the Engineer-in-charge.

6. Performance Guarantee:

6.1 The tenderer shall guarantee among other things, the following

- a. Quality, strength and performance of the materials used.
- b. Safe mechanical and electrical stress on all parts under all specified conditions of operation.
- c. Satisfactory operation during the maintenance period.

6.2 The successful tenderer shall submit an irrevocable performance guarantee of 5% of the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement within 15 days of issue of letter of intent (LOI). This guarantee shall be in the form of Bank Guarantee of any scheduled bank or the State Bank of India in the specified format. The performance guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond. This bank guarantee shall be kept valid till the recording of completion certificate for the work by the Competent Authority.

7. Guarantee

All material used shall be guaranteed for a period of **12 months** from the date of taking over the facilities by the Institute against unsatisfactory performance and /or any defects due to defective design, workmanship of material. The material used or any components, or any part thereof, so found defective during guarantee period shall be forth with repaired or replaced free of cost, to the satisfaction of the Engineer-in-charge. In case it is felt by the Institute that undue delay is being caused by the contractor in doing this, the same will be got done by the Institute at the risk and cost of the contractor. The decision of the Engineer-in-charge in this regard shall be final.

8. Compensation for Delay

The contractor is to complete his work under this contract on or-before the date mentioned in the tender failing which he shall be subject to pay or allow deduction of 1 % on the total amount of the contract for every week of delay subject to a total deduction of 10% of the contract value/agreement amount or the value of final bill whichever is more as liquidated damages to the IIIT Sri City.

9. If the contractor shall be hindered in the supply of the materials so as to necessitate an extension of the time allowed in this tender, he shall apply in writing to the Engineer-in-charge who shall grant it in writing if there are reasonable ground for it, and without such Authority in writing by the Engineer-in-charge, the contractor

shall not claim exempted from the fine livable under Clause 8. For the completion of the rest of the works the contractor shall be entitled such extension of time as may be determined by the Engineer-in-charge.

10. The contractor shall inform the Engineer-in-charge of his intention of making delivery of materials and on the materials being approved the Engineer-in-charge or his authorized representative shall grant a receipt to him no material will be considered as delivered until so approved.
11. On the completion of the delivery of material the contractor shall be furnished with a certificate to that effect by the Engineer-in-charge but the delivery will not be considered complete until the contractor shall have removed all rejected materials and shall have the approved materials stocked or placed in such positions as be pointed out to him.
12. The materials shall be of the best description and in strict accordance with the specification and the contractor shall receive payment for such materials only as are approved and passed by the Engineer-in-charge.

13. Power Supply

Electric service connection of 415 V, 3 Phase, 4 Wire, 50 Hz, AC supply shall be provided by the Institute for the contractor work purpose on written request and after approval of the competent authority.

14. Water Supply

Water supply shall be made available by the Institute at one point.

15. Data Manual and Drawings to be furnished by the tenderers:

With Tender: The tenderer shall furnish along with the tender, detailed technical literature, pamphlets and Technical data sheets, Test reports of materials proposed to be used for appraisals and evaluation of the offer.

16. After Award of work

- (i) The successful tenderer would be required to submit the following within a month of award of work for approval before commencement of installation.
 - (a) All general arrangement / Layout drawings, Electrical and ELV drawings.
 - (b) Material Approval Sheets for the materials proposed to be used in the work.
 - (d) Any other drawing/information not specifically mentioned above but deemed to be necessary for the job by the contractor.

17. Extent of work

- 17.1 The work shall comprise of entire labor including supervision and all materials necessary to make a complete facility ready to move in with all tests and adjustments and commissioning as may be required by the Institute. The terms complete facility ready to move in shall not only mean major items of work covered by specifications

and drawings but all incidental sundry components necessary for complete execution and satisfactory performance of the facility with all charges whether or not those have been mentioned in details in the tender document in connection with this contract.

17.2 Maintenance of the entire facility for **one year** from date of completion and handing over.

17.3 The work is a turnkey project. Any item required for completion of the project but left inadvertently shall be executed with in the quoted rates.

18. Inspection and testing:

18.1 After completion of the work in all respect the contractor shall offer the facility for testing and operation.

19. Validity

Tenders shall be valid for acceptance for a period of 150 days from the date of opening of price bid.

20. Compliance with regulations and Indian standards

20.1 All works shall be carried out in accordance with relevant regulation, both statutory and those specified by the Indian Standards related to the works covered by this specification. In particular, the installation will comply with the following:

- (i) Factories Act.
- (ii) Indian Electricity Rules.
- (iii) IS & BS Standards as applicable.
- (iv) Workmen's compensation Act.
- (v) Statutory norms prescribed by local bodies like CEA, NDMC etc.

20.2 Nothing in this specification shall be construed to relieve the successful tenderer of his responsibility for the work to be completed in accordance with currently applicable statutory regulations and safety codes.

20.3 Successful tenderer shall arrange for compliance with statutory provisions of safety regulations and Institute's requirements of safety codes in respect of labor employed on the work by the tenderer. Failure to provide such safety requirement would make the tenderer liable for penalty of Rs. 250/- for each default. In addition, the Institute will be at liberty to make arrangement for the safety requirements at the cost of tenderer and recover the cost thereof from him.

21. Indemnity

The successful tenderer shall at all times indemnify the Institute, consequent on this works contract. The successful tenderer shall be liable, in accordance with the Indian Law and Regulations for any accident occurring due to any cause and the Institute shall not be responsible for any accident or damage incurred or claims arising therefrom during the period of construction under the supervision of the

successful tenderer in so far as the latter is responsible. The successful tenderer shall also provide all insurance including third party insurance as may be necessary to cover the risk. No extra payment would be made to the successful tenderer due to the above.

22. Erection Tools

No tools and tackles either for unloading or for shifting the materials for the work purposes would be made available by the Institute. The successful tenderer shall make his own arrangement for all these facilities.

23. Cooperation with other agencies

The successful tenderer shall co-ordinate with other contractors and agencies engaged in the construction of building, if any, exchange freely all technical information so as to make the execution of this works contract smooth. No remuneration should be claimed from the Institute for such technical cooperation. If any unreasonable hindrance is caused to other agencies and any completed portion of the work has to be dismantled and re-done for want of cooperation and coordination by the successful tenderer during the course of work, such expenditure incurred will be recovered from the successful tenderer if the restoration work to the original condition or specification of the dismantled portion of the work was not undertaken by the successful tenderer himself.

24. Mobilization Advance

No mobilization advance shall be paid for this work.

25. Insurance and Storage

All consignments are to be duly insured the cost of the supplier. The insurance covers shall be valid till the equipment is handed over duly installed, tested and commissioned.

26. Verification of correctness of Materials at Destination

The contractor shall have to produce all the relevant records to certify that the genuine materials from the supplier / manufactures as per approval has been supplied.

27. Maintenance

27.1 Sufficient trained and experienced staff shall be made available to meet any exigency of work during the guarantee period of one year from the handing over of the installation.

27.2 The maintenance, routine as well as preventive for one year from the date of taking over the facility shall be carried out and the record of the same shall have to be maintained.

28. Interpreting Specifications

In interpreting the specifications, the following order of decreasing importance

shall be followed in case of contradictions:

- (a) Schedule of quantities
- (b) Technical specifications
- (c) Drawing (if any)
- (d) General Specifications
- (e) Relevant IS or other international code in case IS code is not available.

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TECHNICAL SPECIFICATION

1. The contractor shall be supply and install Materials as per specifications (Schedule of Requirement) placed in tender at Annexure - I.
2. Execution of Electrical works shall be as per tender conditions and technical specification, relevant IS and code of practice in conformity with the Indian Electricity Act, 1910 and the Indian Electricity Rules, 2005 amended up-to- date, CPWD Specifications for Electrical Works Part -I (Internal), 2013, Part – II (External), 1994 as amended up-to-date of receipt of tender and other regulations and safety codes applicable at Sri City.
3. The tenderer should in his own interest visit the site and familiarize himself with the site conditions before tendering.
4. Overhead Charges: The quoted price (final offer) must be F.O.R. – IIIT Sri City, including all overheads such as Packing, Forwarding, Loading/Unloading, Transporting, Postage/Courier, Octroi, Freight, and Insurance etc.
5. Additional Charges if any, for Installation, Packing-Unpacking, Loading/ Unloading, Erection, Commissioning and De-commissioning, Inspection, Certification, Extended Warranty any other charge(s) must be included in the quoted amount.
6. No T & P shall be issued by Institute and nothing extra shall be paid on account of this.

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Annexure - I**SCOPE OF WORK AND SPECIAL CONDITIONS**

IIIT Sri City, Chittoor, Andhra Pradesh, is intending to construct additional faculty cabins in the 2nd floor of Academic Block. The scope of the work includes supply, fixing and erection of dry wall partitions & glass partitions, providing doors, necessary civil works, electrical cabling, data cabling, painting, making good flooring, ceiling, etc.,

1. Before quoting for the work the bidder is expected to visit the site and well acquaint with the scope of work involved.
2. The work after completion should match with the existing interior décor of the floor surroundings.
3. If bidder do not quote rate of any item under schedule of quantities or left the rate column blank, then their bid will be liable for treated as unresponsive & not be considered.
4. All work and materials brought and left upon the ground by the contractor or by his orders for the purpose of forming part of the works, are to be considered to be the property of the IIIT Sri City and the same are not to be removed or taken away by the contractor or any other person without consent in writing of the Engineer-in-charge, but the IIIT Sri City is not to be in any way responsible for any loss or damage which may happen to or in respect of any such work or materials either by the same being lost or damaged by weather or otherwise.
5. **Defects Liability period:** Any defects or faults that arise during 12 months, after completion and handing over of the project , must be put right/ make good by the contractor at the contractor's own expense.
6. **Structural Alterations to Buildings:** No structural member in the building shall be damaged / altered, without prior approval from the competent authority through the Engineer-in-charge. Structural provisions like openings, cutouts, if any, provided by the department for the work, shall be used. Where these required modifications or fresh provisions are required to be made, such contingent works shall be carried out by the contract at his cost. All such openings in floors provided by the department shall be closed by the contractor after installing the cables/conduits/rising mains/GI&MS Pipe etc. as the case may be, by any suitable means as approved by the Engineer-in-charge without any extra payment.
7. The contractor shall take care of all safety precautions pertaining to work, such as scaffolding, ladder, working platforms, gangways,

electric arc/ gas welding, use of hoist and construction machinery.

8. **Indemnity:** The successful bidder shall at all times indemnify the department, consequent on this works contract. The successful bidder shall be liable, in accordance with the Indian law and regulations for any accident occurring due to any cause and the contractor shall be responsible for any accident or damage incurred or claims arising there from during the period of erection, construction and putting into operation the equipment and ancillary equipment under the supervision of the successful bidder in so far as the latter is responsible. The successful bidder shall also provide all insurance including third party insurance as may be necessary to cover the risk in his own interest. No extra payment would be made to the successful bidder on account of the above.
9. The contractor shall take all precautions to avoid accidents by providing suitable mechanism. He shall be responsible for all damages and accidents caused to existing/ new work due to negligence on his part. No hindrance shall be caused to occupants during the execution of the work.
10. The contractor shall take all preventive measures against any damage caused by rain, fire or any other natural calamity, whatsoever during the execution of the work. The contractor shall be fully responsible for any damage to the Institute's property and to the work for which the payment is due to him under the contract.
11. The rate shall be inclusive of making design, pattern and execution of work as per drawings, at all levels and heights. The rates shall be inclusive of making anyholes or otherwise for fixing any fixture/ frame work and making good the structure to its original shape and finish.
12. The contractor shall give a satisfactory performance test of installations individually and as a whole to ensure their proper functioning before the work is finally declared and completed and accepted.
13. All tools, plants and measuring or weighing equipment shall be arranged by the contractor himself and nothing extra shall be paid to the contractor on this account.
14. In order to achieve the targeted date of completion the contractor may have to work in multiple shifts, round the clock including public and gazetted holidays and nothing extra shall be paid on this account.
15. The quantities of various items incorporated in the tender are approximate. However, the payments shall be made to the contractors

on the basis of actual measurements taken at site.

16. Any item which is not available in the Bill of Quantity (BOQ) shall be paid as per actual cost of the materials in the market and actual cost of the labour plus 5% as overhead and profit. The decision of Director will be conclusive and final binding on the contractor.
17. Layout of works shall be got checked by IIIT Sri City & only then further work shall be taken by after approval.
18. Agencies Black listed and Suspended from carrying out business by any Government offices, Autonomous bodies, Educational and/or research institutes, PSUs etc. need not submit their quote. Suppression of information in this regard will be taken seriously.
19. The contractor is solely responsible for compliance of all labour laws and other associated statutory obligations applicable for the work. IIIT Sri City will not be responsible for any of the compliances or lapses in respect of the aforesaid.

Annexure - II

MATERIAL APPROVALS

1. The Contractor shall obtain prior approval from the Engineer-in-charge before placing order for any specific material.
2. Wherever applicable, the Engineer-in-charge may approve any material equivalent to that already approved subject to proof being offered by the Contractor for equivalence to his satisfaction. In case on non-availability of the brand approved by the Engineer-in-charge, the Contractor shall submit the documentary evidence of non-availability of approved brand and suggest the alternate brand of equivalent quality for the approval of the competent authority. It will be at the discretion of the Engineer-in-Charge to approve or reject the brand suggested by the contractor and approve the name of any other equivalent brand.
3. Unless otherwise specified, the brand/make of the material as approved shall be used in the work.

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Annexure - III

PROFORMA OF EXPERIENCE
DETAILS OF SIMILAR WORKS CARRIED OUT BY THE FIRM

(SEPARATE SHEETS TO BE ATTACHED)

S. No	NAME OF ORGANISTON	NAME OF WORK	CONTRACT VALUE	SCHEDULED DATE and ACTUAL DATE OF COMPLETION (EXTN. OF TIME, IF ANY)	ACTUAL REASON FOR DELAY IN COMPLETION, IF ANY

Annexure - IV

DETAILS TO BE FURNISHED BY THE BIDDERS

1. Name of the Firm/Company:
(Attach copy of the Registration Certificate)
2. Address for Communication:
3. Contact Person Telephone/ Mobile No.:
4. E-mail:
5. Details of Proprietor/partner/Director
6. GST Registration No.:
(Attach copy of the GST Registration Certificate)
7. PAN Number:
(Attach copy of the PAN Card)

This is to certify that the above facts are true complete and correct to the best of my knowledge and belief. Further, it is certified that I/We have read and understood the terms and conditions of the Tender Notice.

I/We give an undertaking and give our unconditional and unequivocal acceptance of all terms and conditions of the Tender and agree to abide by these terms and conditions.

Name and Signature of the Firm/Company

Seal of the Firm/Company

Signature of the tenderer with seal

Annexure - V

Declaration regarding black-listing and/ or litigations

I/we hereby declare that our firm/agency is not black-listed by any Ministry or Department of Central Government/State Government or PSU or other bodies under the Central Government/State Government. I/we further declare that no criminal case is registered or pending against the firm/company or its owner/partners/directors anywhere in India.

Date the day of 2022

Signature of Bidder

Name & Address of Bidder

.....

.....

Signature of the tenderer with seal

Annexure - VI**Format of Bank Guarantee for Performance Security**

To
The Director,
Indian Institute of Information Technology Sri City, Chittoor
No. 630, Gnan Marg, Sri City,
Chittoor District – 517 646
Andhra Pradesh.

WHEREAS..... (name and address of contractor) hereinafter called
“the contractor” has
Undertaken, in pursuance of Contract No. Dated to
execute.....
(Name of Contract and brief description of Works) (hereinafter called “the contract”).

AND WHEREAS it has been stipulated by you in the said contract that the Contractor shall furnish you with a Bank Guarantee by a Nationalized/Scheduled bank of India for the sum specified therein as performance guarantee for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:

NOW THEREOF we hereby affirm that we are the guarantor and responsible to you on behalf of the Contractor, up to a total of Rs..... (amount of guarantee) (Rupees..(in words), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract or of the works to be performed there under or of any of the contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

Signature of the tenderer with seal

This guarantee shall be valid until 28 days from the date of issue of the Defects Liability Certificate.

Signature and seal of the Guarantor.....

Name of the Bank

Address.....

Date.....

In the presence of

1.....

(Name of Occupation)

2

(Name of Occupation)

An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract and denominated in Indian Rupees.

Annexure – VII

Proforma for Agreement

(TO BE SUBMITTED ON RS.100/- NON JUDICIAL STAMP PAPER)

CONTRACT AGREEMENT FOR THE WORK OF
 Made this Day of.....
 Between..... M/s

Hereinafter called the “Contractor” (which terms shall unless excluded by or repugnant to the context include its successors and permitted assigns) of the one part; and Indian Institute of Information Technology Sri City, Chittoor, 630, Gnan Marg, Sri City, Chittoor District – 517 646 (A.P.) hereinafter called the “OWNER” (which terms shall unless excluded by or repugnant to the context include its successors and permitted assigns) of the other part.

WHEREAS

- a) OWNER being desirous of getting executed the WORK mentioned, enumerated or referred to in the Bid Document including Notice Inviting Tender, Instruction to Bidders, General Condition of Contract, Special Conditions of Contract, Specifications, Time Schedule, Letter of Acceptance of Bid and other documents has invited Bids.
- b) CONTRACTOR has inspected SITE and surroundings of WORK specified in the Bid Documents and satisfied himself by careful examination before submitting his Bid as to the nature of the quantities, nature and magnitude of WORK, availability of equipment etc. necessary for the execution of WORK, the means of access to SITE, the position of supply of power and water thereto and the accommodation he may require and has made local and independent enquiries and obtained complete information as to the matters and things referred to, or implied in the Bid Document or having any connection therewith, and has considered the nature and extent of all probable and possible situation, delays, hindrances or interferences to or with the execution and completion of WORK, to be carried out under this CONTRACT, and has examined and considered all other matters condition and things and probably and possibly contingencies, and generally all matters incidental thereto and ancillary thereof effecting the execution and completion of WORK and which might have influenced him in making his Bid.
- c) The Invitation to Bid, instructions to Bidders, General Conditions of Contract, Description of Works and specifications, Plans, Time Schedule, Letter of Acceptance of Bid any and any other documents and enclosures, copies of which are hereto annexed are included in the expression “CONTRACT” :

AND WHEREAS

OWNER accepted the Bid of CONTRACTOR for the provision and the execution of WORK at the CONTRACT PRICE as indicated in the letter of award of work upon the terms and

Signature of the tenderer with seal

subject to the conditions of Contract.

Now this CONTRACT AGREEMENT witnessed and it is hereby agreed and declared as follows:

1. In consideration of the payment to be made to CONTRACTOR for WORK to be executed by him, CONTRACTOR hereby covenants with OWNER that CONTRACTOR shall and will duly provide, execute and complete the work and things in CONTRACT, mentioned or described or which are to be implied therefrom or may be reasonably necessary for completion or stipulations mentioned in CONTRACT.
2. In consideration of the due provision, execution and completion of WORK by the CONTRACTOR in accordance with the terms of the CONTRACT, the Owner does hereby agree with CONTRACTOR that OWNER will pay to Contractor the respective amount for the work actually done by him and approved by Owner as per Payment Terms accepted in CONTRACT and payable to CONTRACTOR under provision of Contract; such payment to be made at such time and such manner as provided for in the CONTRACT.

AND

3. In consideration of the due provision, execution and completion of WORK, CONTRACTOR does hereby agree to pay such sums as may be due to OWNER for the services rendered by Owner to Contractor as set forth in CONTRACT and such other sums as may become payable to Owner towards loss, damage to the OWNER's equipment, materials etc. and such payments to be made at such time and in such manner as in provided in the CONTRACT.

IN WITNESS WHEREOF Parties executed these presents on the day and the year above written.

Signed and Delivered for
and on behalf of
CONTRACTOR

Signed and Delivered for
and on behalf of
OWNER (IIIT Sri City)

.....
.....

.....
.....

Date:
Place:

Date:
Place:

In presence of Witness (Signature with Name & Address)

1.
.....
2.

1.
.....

Signature of the tenderer with seal

2.
.....

**Design, Supply, Installation, Testing and Commissioning of
Faculty Cabin in Academic Block 2nd floor including Electrical work
and ELV work at
Indian Institute of Information Technology Sri City, Chittoor**

PART – II

PRICE BID

BILL OF QUANTITIES

NIT No. : IIITS/NIT/FACULTY CABINS/2023/004, Dt. .17.05.2023

Name of the Work : Design, Supply, installation, testing and commissioning of Faculty Cabin in Academic Block 2ND Floor including Electrical work and ELV Works at Indian Institute of Information Technology Sri City, Chittoor as per the Specification.

Name of the Bidder: _____

Price Bid (Should be submitted through ONLINE mode only)					
Name of the Department		Indian Institute of Information Technology Sri City Chittoor			
Tender No		IIITS/NIT/FACULTY CABINS/2023/004			
Tender Description		New Faculty's Cabins in Second Floor Academic Block (NW)			
Name of the Bidder					
S No	DESCRIPTION	UNIT	QTY	RATE (in INR)	AMOUNT (in INR)
INTERIOR WORK					
1	GYPSUM BOARD PARTITION: - Full height wall Supplying, Installation and fixing Full height 75 mm thick Double skinned partitions including 100 mm high laminate . veneer skirting as per the Drawings, specifications and as per the instructions of the Engineer-in-charge Complete in all aspects matching with the existing faculty cabins in same floor including cost of all material, labour charges, Lead & lift, transport and incidental charges if any complete.,	Sq.m	900		
	Main frame - 2"x2" Aluminum Section of 16Guage Verticals at Minimum 1'6" – 2'-0" Center spacing approx. and 2" x 1" size aluminum sections horizontal at 1'6" – 2'-0" Center spacing approx. Extra frame below slab soffit for conduit to run above. All Verticals secured for ceiling.				

	<p>Skin:- Both side with 12mm Thick Waterproof Gypsum board screwed to frame work on both sides with joints as per manufacturer specifications with smooth finish</p>				
	<p>Insulation: - Shall be 50mm thick Rock Wool insulation fixed properly at the rate of 12Kg/Sqm density.</p> <p>Skirting: in the same alignment, 100 mm high from floor level with 12mm thick Gypsum board with a groove, finished with laminate / Venner as directed by Engineer-in-charge.</p> <p>Make : AEROLITE/ GYPROC/CREDENCE /HILUX OR EQUILENT</p>				
2	<p>GRID FALSE CEILING: - Providing and fixing Acoustical suspended false ceiling system with mineral fiber regular edge-laying tiles of size 600 X 600 mm X 16 mm and should have humidity resistance of 90% RH, Average NRC 0.7 light reflectance >80% thermal conductivity K=0.057-0.057 w/m0c, color white , fire performance class0/class1 (BS-476) in modular size of 600x600x16mm,600x600x15mm laid on 24mm_Hot dipped Galvanized steel suspension system having rotary stitching on the Main Runner,1200mm&600mm cross T's including cost all materials, labour, lead& lift, transport and incidental charges if any complete.</p>	Sqm	800		
	<p>INSTALLATION: - 1) To comprise main runner spaced at 1200mm centers securely fixed to the structural socket by approved hanger at 1200mm maximum center. The last hanger at the each of each main runner should be greater then 450mm from the adjacent wall. 2) Flush fitting 1200mm long cross "T" s to be interlocked between the main runners at 600mm center to form 1200x600mm module. Cut cross "T's longer than 600mm require independent support .600x600mm module to be formed by fitting 600mm long flush</p>				

	fitting cross 'T's. 3) Perimeter to be wall angles or channel secured to walls at 450mm maximum Centers. MAKE : ARMSTRONG / CREDECE/ KNAUF DANOLINE OR EQUIVALENT				
3	GLASS WALL PARTITION: - Supplying & fixing of frameless glass partitions with 12mm toughened glass with necessary patch fittings of approved make as per the approved shop drawings and as per the instruction of the Engineer- in charge complete in all aspects and matching with the existing faculty cabins in the same floor including cost of all material, lead & lift, transport, labor charges and incidental charges if any complete. MAKE : SAINT GLOBAIN, DORMA/HAFFILE /HETTICH/DORSET OR EQUIVALENT	Sqm	220		
4	DOOR FRAMES ; Providing and fixing in position Anodized / Powder coated Aluminium box frame of size 63x38x3 mm thick from JINDAL profile number 20004 from double groove of 1.790 kg per running meter or 20005 from Single groove of 1.777 kg per running meter shaped, planed and fixed with necessary jointing method approved including pins, nails, screws and bolts etc. Rate shall include for cost of bolts, nuts, screws, nails, pins, approved hold fast and grouting for fixing anchor fasteners / coach screws and including painting of approved colour etc. complete as directed shall be approved by PMC as per design calculation and shop drawing of Frames and accessories. For Single Leaf Door 1000 mm X 2100 mm	Nos.	20		
5	DOOR FRAMES: Providing and fixing in position Anodized / Powder coated Aluminium box frame of size 63x38x3 mm thick from JINDAL profile number 20004 from double groove of 1.790 kg per running meter or 20005 from Single groove of 1.777 kg per running meter shaped, planed and fixed with necessary jointing method approved including pins, nails, screws and bolts etc. Rate shall include for cost of bolts, nuts, screws, nails, pins, approved hold fast and grouting for fixing anchor fasteners /	Nos	4		

	<p>coach screws and including painting of approved color etc. complete as directed shall be approved by PMC as per design calculation and shop drawing of Frames and accessories.</p> <p>For Double Leaf Door 1000 mm X 2100 mm</p>				
6	<p>DOOR SHUTTERS (Single leaf): - Providing and fixing of 32mm thick flush door Shutters (Jackson or approved equivalent make) Single leaf of any size; solid core of block board type bonded with phenol formaldehyde synthetic resin thermo-pressed with 8mm thick teak wood external lipping. The construction procedure of the shutter should be as per IS 2202. The shutter should be shop prepared for taking mortise lock or latches, lock block of wood may be provided for fixing the hard ware. The size of block, shall perfectly correspond to the maximum size of lock, covered in IS 2209. All the four edges of the door shutter shall be square. The shutter shall be free from twist or warp in its plane and of required size Etc. complete as directed Rate shall be include for providing a glass vision panel of size 450 X 450 mm. The 32mm thick fully flush shutter with commercial ply on both sides finished with 1.5mm thick decorative shade laminate including providing an opening with teak wood lipping for fixing the glass vision panel. The door type and shade should match with the doors fixed in the existing faculty cabins in the same floor . Rate shall be including all the required necessary approved hardware / ironmongeries (Yale/Dorset/Dorma) And all the necessary fixing accessories as shown in the approved shop drawing or as directed. , including cost of all materials, lead & lift, labour charges, transport charges, incidental charges if any complete. Single leaf door 1000 mm X 2100mm</p>	NOS	20		

7	<p>DOOR SHUTTERS (Double leaf): - Providing and fixing of 32mm thick flush door Shutters (Jackson or approved equivalent make) Single leaf of any size; solid core of block board type bonded with phenol formaldehyde synthetic resin thermo-pressed with 8mm thick teak wood external lipping. The construction procedure of the shutter should be as per IS 2202. The shutter should be shop prepared for taking mortise lock or latches, lock block of wood may be provided for fixing the hardware. The size of block, shall perfectly correspond to the maximum size of lock, covered in IS 2209. All the four edges of the door shutter shall be square. The shutter shall be free from twist or warp in its plane and of required size Etc. complete as directed Rate shall include for providing a glass vision panel of size 450 X 450 mm. The 32mm thick fully flush shutter with commercial ply on both sides finished with 1.5mm thick decorative shade laminate including providing an opening with teak wood lipping for fixing the glass vision panel. The door type and shade should match with the doors fixed in the existing faculty cabins in the same floor . Rate shall be including all the required necessary approved hardware / ironmongeries (Yale/Dorset/Dorma) And all the necessary fixing accessories as shown in the approved shop drawing or as directed. , including cost of all materials, lead & lift, labour charges, transport charges, incidental charges if any complete. Double leaf door 2000 mm X 2100 mm</p>	NOS	4		
8	<p>ROLLER BLIND: - Supplying. providing and fixing of Roller blinds of approved make, shade, texture with supporting frame work and assembly complete as per manufacturers specifications and as per the instructions of Engineer- in- charge including cost of all materials. Fixtures, tools & plants, lead & lift, Transport charges and incidental charges if any complete. MAKE : HUNTER DOUGHLAS /VISTA; MAKE OR EQUIVALENT</p>	Sqm	200		

9	GLASS ETCHING: - Supplying, providing & Fixing glass etching with 3M or Equivalent brand frosted sticker for new faculty room glass with IIT Logo as per the approved shop drawing and as instructed by the Engineer-in-charge complete including cost of material, lead, lift, Scaffolding, staging, labor charges as per the approval and instruction of the Engineer-in-charge Transport charges etc., complete.	Sqm	120		
10	PLYWOOD PANELING: - Providing and fixing 12mm thick plywood column paneling for the circular column's as per latest IS codes exterior grade having one side lamination with 100 mm high skirting matching with the existing column paneling in the same floor including cost of all materials, labor charges, lead & lift, scaffolding / staging charges, transport charges and incidental charges if any complete. as directed by Engineer- In-Charge	Sqm	120		
11	FLOOR CHIPPING: - Cutting and chipping the existing kota stone flooring (150 mm wide and 150 depth) and clearing away the debris as directed by the Engineer-in-charge to enable construction of 100mm block work partition wall, Including cost of tools & plants, labor charges, lead & lift, transport charges, incidental charges if any complete.	RMT	50		
12	MASONARY WORK: - Supplying, providing and laying factory made precast concrete solid blocks of 100mm thickness of grade M10 from approved manufacturer with Cement mortar 1:5 (1 cement 5 course sand) Including cost of all materials, Cost of GI wall ties, lead & lift, labour charges, transport charges, curing charges, incidental charges if any complete.	SQM	75		

13	INTERNAL FINISHERS: - Supplying, providing and finishing 15mm thickness cement plaster on both sides of the 100 mm thick block wall with cement mortar mix 1:4(1 cement 4 Course sand) Including cost of all materials, labour charges, lead & lift, curing charges, transport charges, incidental charges if any complete.,	SQM	190		
14	Skirting: Supplying, Providing and fixing 100 X 20 mm Kota stone skirting in the block masonry wall including cost of all materials, lead & lift, labour charges, transport charges, incidental charges if any complete.	RM	75		
15	GRANITE COPING: - Providing and laying of 200 mm wide, 20 mm thick Black granite coping with full round nosing on both sides at the top the 100mm brick wall matching with the existing coping in the same floor , with Cement mortar 1:4 ratio (1 cement 6 course sand)Including cost of all materials, lead & lift, labour charges, transport charges, incidental charges if any complete.,	RM	75		
16	PAINTING: - Supplying, providing and applying internal painting system over the new gypsum partition walls and new masonry walls (1 coat primer + 2 coat Putty + 2 coat of Emulsion paint) , including cost of all materials, lead & lift, labour charges, tools & plants, transport charges, incidental charges if any complete as per the instruction of the Engineer-in-charge	Sqm	1900		
17	Supplying, providing and applying internal painting system over the old plastered walls (1 coat primer + 2 coat of Emulsion paint) , including cost of all materials, cost of cleaning the walls, lead & lift, labor charges, tools & plants, transport charges, incidental charges if any complete as per the instruction of the Engineer-in-charge	Sqm	200		

ELECTRICAL WORK					
S No	DESCRIPTION	UNIT	QTY	RATE (in INR)	AMOUNT (in INR)
18	Supplying, laying, testing and commissioning of 3Rx1.5 sq mm copper wire with suitable PVC conduct of approved make in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original surface and fixing materials and control with 5A switch and front plate accessories Including cost of all materials, lead & lift, labour charges, transport charges etc., complete.,	RM	1,400		
19	Supplying and laying testing and commissioning of 2R x 2.5 sq mm and 1.5sqmm copper wire with suitable PVC conduct of approved make in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required, the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original surface and fixing materials for Circuit, Including of all materials, lead & lift, labour charges, Transport charges etc., complete (UPS/RAW-power & Lighting)	RM	2,700		
20	Supplying, laying ,testing and commissioning of 2R x 4 sqmm and 1R x 2.5sqmm copper wire with suitable PVC conduct of approved make in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original surface and and fixing materials for AC Circuit Including material cost, Transport and labor charges Etc., complete.	RM	1,200		
21	Supplying, fixing, testing and commissioning of 6A socket -2nos with suitable 6M Box of approved make in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original	Nos	35		

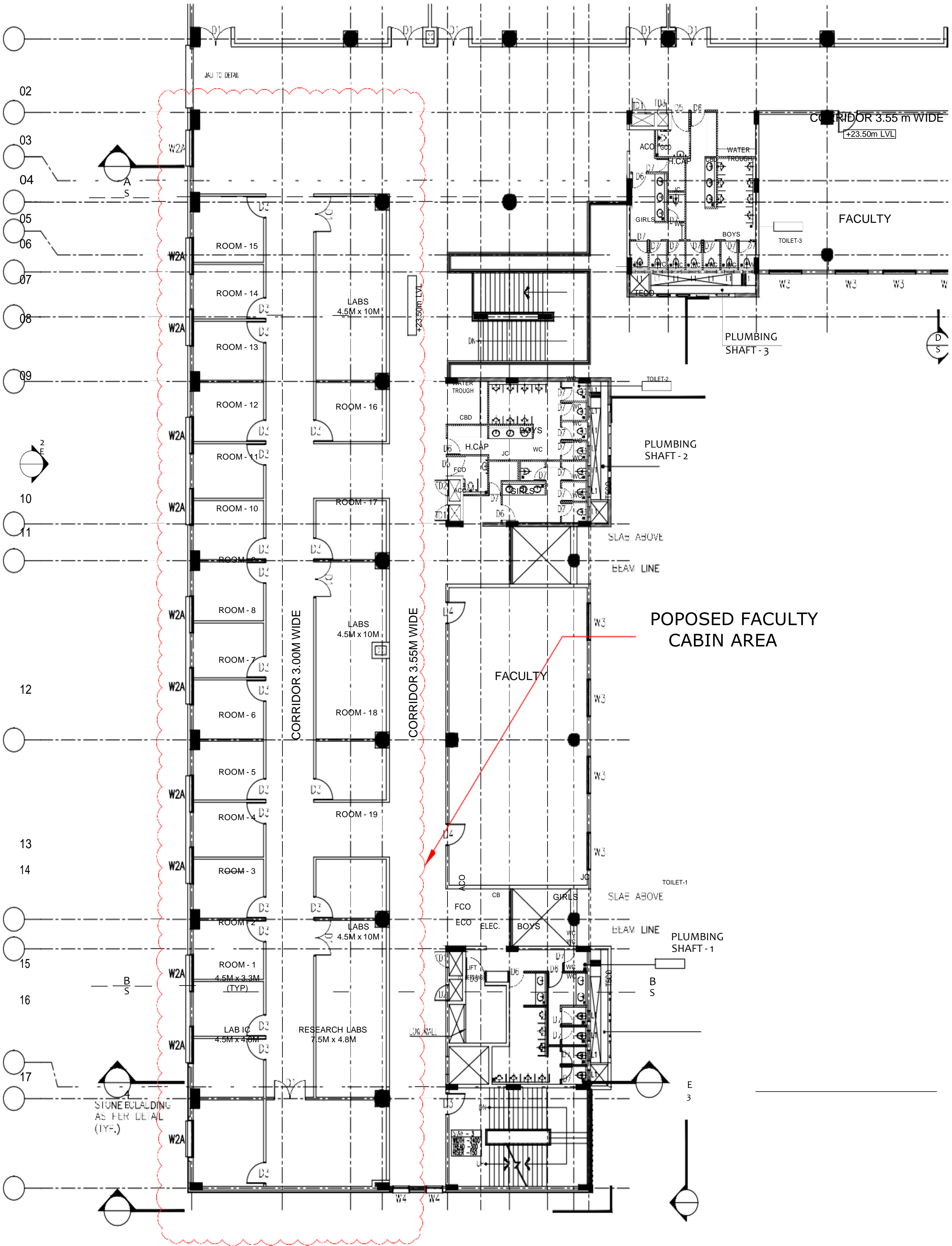
	surface and front plate for UPS power , Including cost of all material, labour charges, lead & lift, Transport charges, etc., complete.,				
22	Supplying, fixing, testing and commissioning of 20A Indicator Switch - 1nos with suitable 3M Box and front plate of approved make in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original surface for UPS power , Including cost of all material, labour charges, lead & lift, Transport charges etc., complete.,	Nos	35		
23	Supplying, fixing, testing and commissioning of 5/15A socket -1nos and 15 A switch - 1 No with suitable 3M Box and front plate of approved make & model in partition wall including necessary junction boxes , bends , elbows etc, in surface/recess system as required the rate includes minor civil works such as chipping, plastering to make good finished surface to match with original surface for RAW power , Including cost of all material, labour charges, lead & lift, Transport charges etc., complete.,	Nos	5		
24	Supply and fixing, testing and commissioning of LED light fitting of size 600 X 600 mm of approved make with all other necessary accessories, fittings etc., as required. Fittings & luminaires Rate will be inclusive of all supports & Arrangements Including Transport and labor charges Etc., MAKE: Wipro/Panasonic	Nos	110		
25	Supply and fixing, testing and commissioning of LED light fitting of size 150 mm Dia of approved make with all other necessary accessories, fittings etc., as required. Fittings & luminaires Rate will be inclusive of all supports & Arrangements Including Transport and labor charges Etc., MAKE: Wipro/Panasonic	Nos	40		

26	Supply, fixing, testing and commissioning of AC point 1No ,20A breaker with GI Anodized enclosure and other associated accessories as per the site conditions Including transport Labor charges Etc., complete.	Nos	30		
27	Supplying, installing , testing and commissioning network rack with power manager 15U Including transport and labor charges Etc.	NOS	1		
28	Supply, Installation, testing and commissioning of 24 ports switch ,D-link of approved make and quality for data including cost of material and labor charges Etc. complete.	NOS	2		
29	Supply and installation, testing and commissioning of 24 port PATCH panel with all required accessories as per site condition including cost of material , labour charges, coordination charges transport and labor charges Etc., any interlink charges complete.	NOS	2		
30	Supplying, laying, testing and commissioning of Cat-6 cable with necessary accessories labor charges Etc., (make:-D-link/AMP/Equivalent)	RM	1,200		
31	Supplying laying, testing and commissioning ,of 2 pair cable with necessary accessories labor charges Etc., (make:-D-link/AMP/Equivalent)	RM	1,200		
32	Suppling, installation, testing and commissioning, of information outlet for 1no.Data and 1No.voice with necessary accessories labor charges etc.,	NOS	30		
33	Supply and fixing of 2meters patch card with necessary accessories and labor charges Etc.,	NOS	30		
34	Supply and fixing of 3meters patch card for user end with necessary labor charges Etc.,	NOS	30		

35	Supply & Fixing of crone box 50 pair with necessary labor charges Etc.,	NOS	1		
36	Fire Protection: Supplying and fixing of Fire Protection system 'sprinklers" of approved make and quality including cost of all material, labour, cost of fixing it in the false ceiling from the existing fire hydrants, cost of testing & commissioning , lead & lift, transport charges, incidental charges if any complete.	Nos.	90		
TOTAL WORKS					

Note:

Above rates exclusive of applicable GST.



STONE ECLADDING AS PER DETAIL (TYF.)

POPOSED FACULTY CABIN AREA

CORRIDOR 3.55 m WIDE (+23.50m LVL)

CORRIDOR 3.00M WIDE

CORRIDOR 3.55M WIDE

LABS 4.5M x 10M

LABS 4.5M x 10M

LABS 4.5M x 10M

RESEARCH LABS 7.5M x 4.8M

ROOM - 15

ROOM - 14

ROOM - 13

ROOM - 12

ROOM - 11

ROOM - 10

ROOM - 9

ROOM - 8

ROOM - 7

ROOM - 6

ROOM - 5

ROOM - 4

ROOM - 3

ROOM - 2

ROOM - 1

LAB IC

ROOM - 16

ROOM - 17

ROOM - 18

ROOM - 19

FACULTY

FACULTY

PLUMBING SHAFT - 2

PLUMBING SHAFT - 3

PLUMBING SHAFT - 1

TOILET-1

TOILET-2

TOILET-3

