

**NOTICE INVITING TENDER FOR INTERIOR WORKS TO SETUP CLASSROOMS AND ALLIED AMENITIES (FIFTH AND SIXTH FLOOR) AT CHENNAI CAMPUS OF IIM TIRUCHIRAPPALLI**

**Tender No. 24SP019T dated: 15.04.2024**

Details	Date	Time	Venue
Name of Work/ Service	<b>“Tender for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli”</b>		
Date of issue of Tender Document	15.04.2024	16.00 Hrs. onwards	-
Pre bid Meeting	25.04.2024	11.00 Hrs.	BSNL Exchange Building (5 <sup>th</sup> & 6 <sup>th</sup> Floor), 99, Jawaharlal Nehru Road, K. K. Nagar, Chennai - 78
Last date for Submission of Tenders	06.05.2024	17.30 Hrs.	-
Opening of Technical Bid ( <i>Tentative</i> )	07.05.2024	10.00 Hrs.	
Opening of Price Bid	<b><i>To be informed later</i></b>		
Tender Document	The tender document can be downloaded from the IIM Tiruchirappalli website <a href="https://www.iimtrichy.ac.in/tender-published">https://www.iimtrichy.ac.in/tender-published</a> .		
EMD Amount	EMD Amount <b>Rs. 7,50,000/-</b> to be remitted in the below IIM Tiruchirappalli Bank Account through online mode. <b>Bank Account Details</b> <b>Name of the Beneficiary:</b> IIM Tiruchirappalli <b>Bank Name:</b> State Bank of India <b>SB A/c. No:</b> 32170808935 <b>IFSC Code:</b> SBIN0071187		
Copies of payment transaction receipt for EMD has to be attached with the application form, without which the bid won't be considered. The payment of EMD is exempted for MSME Bidders. Bidders claiming exemption should attach necessary document proof should be attached with tender document.			
SD Amount	<b>10% of work order value</b> to be remitted by the successful Bidder to IIM Tiruchirappalli as SD. The SD amount will have to be remitted to IIM Tiruchirappalli within seven days along with the letter of acceptance from the receipt of the Work Order, failing which the Work order will stand cancelled.		
Address for submission of Tender	The Chief Administrative Officer (i/c) Indian Institute of Management Tiruchirappalli Trichy - Pudukkottai Main Road Chinna Sooriyur Village, Trichy - 620 024.		



# INDIAN INSTITUTE OF MANAGEMENT TIRUCHIRAPPALLI

(An Institute of National Importance, Ministry of Education (Shiksha Mantralaya), Government of India)

Trichy - Pudukkottai Main Road, Tiruchirappalli-620 024, Tamil Nadu

Phone: 0431-250 5121/5122 | E-Mail: [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in)

Mode of Submission of Tender	Speed Post/Registered Post/Courier or Hand delivery – during office hours (9.30 to 17.00 hrs) only (To be submitted at Dispatch Section of IIM Tiruchirappalli @ Administrative Wing – 2 <sup>nd</sup> Floor and obtain acknowledgement)
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## NOTICE INVITING TENDER

### OVER VIEW

Indian Institute of Management Tiruchirappalli (IIM Tiruchirappalli) is an Institute of National Importance and more details are available in our website [www.iimtrichy.ac.in](http://www.iimtrichy.ac.in).

The Campus started functioning in 2012 and has since grown in strength and popularity. The current strength of the batch is 50 which is expected to grow to 120 in the forthcoming admission. Currently, the institute is functioning on the first floor of a building named Sidharth located at T.S.No.15 (Part), Block No.2, Alandur Village, Plot No.45 (NP), Thiru Vi Ka Industrial Estate, Ekkatuthangal, Guindy, Chennai. The current lease period ends soon and hence, the institute started searching for suitable premises in 2023 planning for a smooth transition so that the students and their studies are unaffected. The institute has identified the BSNL Building situated in KK Nagar, Chennai to run the new campus, and has already taken the possession of the building.

The most important objective of the institute is shifting to the new premises fluidly and the students studying on the campus and the new students who will start their classes in the current academic year should not feel the crunch of the situation.

Hence, the institute is planning to simultaneously release the required tenders for creating the interiors of the Chennai Campus in the BSNL Building, KK Nagar, Chennai. Bids are invited from interested, enthusiastic, and passionate bidders who are willing to join hands with the institute to complete the civil and electrical works of the campus by July 2024, and ensure that the students or the courses are not interrupted.

Service Description	Estimated Tender Value (Excluding GST)	Interest free Performance Security Deposit	Work Location
<i>Tender for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli</i>	Rs. 2,50,00,000/- (including Civil & Electrical Works)	10 % of Work order Value	BSNL Exchange Building (5 <sup>th</sup> & 6 <sup>th</sup> Floor) 99, Jawaharlal Nehru Road, K. K. Nagar, Chennai - 78

## SCOPE OF WORK

**Layout for 5<sup>th</sup> and 6<sup>th</sup> Floor is attached as Appendix – I & II respectively.**

### a) For Civil Works

1. The work to be executed in 5<sup>th</sup> and 6<sup>th</sup> floors of the building.
2. The following works are to be done to set up classroom arrangements and allied amenities in the existing building.
  - a. Internal partitions with AAC blocks
  - b. Floor finishing with vitrified tiles /Carpet as in drawing.
  - c. Creation of restrooms with all fittings
  - d. False ceiling.
  - e. Other allied works
3. Work shall be executed according to General Conditions of Contract 2023 (Construction) for Central PWD works with up to date correction slips issued upto the previous day of last date of submission of bids available online.
4. All fixtures shall be conforming to CPWD specifications and ISI makes.
5. The List of Approved Make and Model for the Civil and related items is attached as [Annexure-V](#).

### b) For Electrical Works

1. The contractor should provide switch, Socket, LAN port, Light fitting, Fan, distribution panel, Main Panel as mentioned in the drawing.
2. While laying conduits, necessary number of junction boxes with cover shall be provided for pulling the wires. These shall be placed in such a way that the same do not remain noticeable.
3. Individual conduits pipes shall be provided for:
  - a) lights
  - b) 5 A 3 pin sockets on lighting circuit.
  - c) From D.B. to switch board or point.
  - d) Power outlets – 15 A 3 pin, 2 pin scraping earth metal clad socket.
  - e) Emergency lighting
  - f) BLDC fans
  - g) Telephones & LAN.
  - h) Fire alarm system.
4. The contractor should provide separate UPS wiring for IT requirements and emergency lights etc.
5. Multi stranded FRLS PVC insulated copper conductor's wires are to be used in the work. Termination of multi-strand conductors shall be done using crimping type copper thimbles at both the ends.
6. The contractor shall follow the shortest route for circuits, sub-main, point wiring etc.
7. The interconnecting cables used for switches, sockets, earthing conductors shall be in adequate rating in terms of specification of approved standard makes.

8. The cost of Check nuts which is provided while terminating the G.I conduits in switch board boxes are inclusive of supply & termination.
9. All distribution boards shall be marked with circuit drawing mentioning the rooms/area/SDB, which they are controlling.
10. All the materials which are used in the work should be ISI marked.
11. The material which are proposed to be used in the work needs the approval from the Engineer-in-charge before its use at site. The Engineer-in-charge shall reserve the right to instruct the contractor to remove the material which, in his opinion, is not as per specifications.
12. The modular box with suitable modules as required at site condition to be provided for Light/Fan/Exhaust etc.
13. Wherever extra modules are available, the same shall be provided with blanking plates for which the cost is inclusive.
14. Modular type switches/sockets/telephone outlets/TV sockets are to be provided wherever indicated in the items/Drawing.
15. Wherever it is not possible to provide concealed conduits to lay wires, CMS (Cable management System) Shall be provided.
16. Maintenance free earthing and all hidden items of work shall be carried out in the presence of the Engineer-in-charge or his authorized representative.
17. The metallic junction boxes & looping boxes shall be covered with approved makes of phenolic laminated sheet.
18. The ceiling roses wherever required to be provided are included in the scope of work without extra payment and the same shall also be of modular type & of the same make as that of switches & sockets along with earthing provision.
19. MCCB should have centrally adjustable overload setting 80% to 100% & short circuit setting adjustable from 500% to 1000% of nominal current for thermal type & overload setting 40% to 100% & short circuit setting adjustable from 150% to 1000% of nominal current for microprocessor type MCCB. All MCCB should be ICS=ICU.
20. The fan box cover shall be made with 3mm thick phenolic laminated sheet as per CPWD specification.
21. The List of Approved Make and Model for the Electrical and related items is attached as [Annexure-VI](#).

#### **SPECIAL/GENERAL CONDITIONS RELATED TO THE TENDER**

1. The bidder should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The bidder has to submit a list of these employees stating clearly how these would be involved in this work within 7 days of award of work.
2. The Contractors are advised to inspect and examine the site and its surroundings and satisfy themselves with the nature of site, the means of access to the site, the constraints of space for stacking material / machinery, labour etc., constraints put by local regulations, if any, weather conditions at site, general ground / subsoil conditions etc. or any other circumstances which may affect or influence submission of their bids. The site is available for work. The contractor shall carry out survey of the work area, at his own cost, setting out the layout and fixing of alignment of the building as per architectural and structural drawings in consultation with the

Engineer-in-charge and proceed further ensuring full structural continuity and integrated construction. Any discrepancy between the architectural drawings and actual layout at site shall be immediately brought to the notice of the Engineer-in-charge.

3. The Contractor shall, if required by him, before submission of the tender, inspect the drawings in the Office of the Chief Administrative Officer. The department shall not bear any responsibility for the lack of knowledge and also the consequences, thereof to the Contractor. The information and data shown in the drawings and mentioned in the bid documents have been furnished, in good faith, for general information and guidance only. The Engineer-in-Charge, in no case, shall be held responsible for the accuracy thereof and/or interpretations or conclusions drawn there from by the Contractor and all consequences shall be borne by the Contractor. No claim, whatsoever, shall be entertained from the Contractor, if the data or information furnished in bid document is different or in-correct otherwise or actual working drawings are at variance with the drawings available for inspection or attached to the bid document. It is presumed that the Contractor shall satisfy himself for all possible contingencies, incidental charges, wastage, bottlenecks etc. likely during execution of work and acts of coordination, which may be required between different agencies. Nothing extra shall be payable on this account.
4. The work shall be carried out, all in accordance with true intent and meaning of the specifications, the drawings and other terms & conditions in the bid documents all taken together, regardless of whether the same may or may not be particularly shown on the drawings and/or described in the specifications, provided that the same can be reasonably inferred there from may be several incidental works, which are not mentioned in the bid document but will be necessary to complete the work in all respects. All these incidental works / costs which are not mentioned in bid document but are necessary to complete the work in all respects shall be deemed to have been included in the rate quoted by the contractor. No adjustment of rates shall be made for any variation in quantum of incidental works due to variation / change in actual working drawings. Also, no adjustment of rates shall be made due to any change in incidental works or any other deviation in such element of work (which is incidental to the work and are necessary to complete the work in all respects) on account of the directions of Engineer-in-charge. Nothing extra shall be payable on this account.
5. The contractor shall take all precautions to avoid accidents by exhibiting necessary caution boards day and night. In case of any accident to labours/ contractual staff the entire responsibility will rest on the contractor and any compensation under such circumstances, if becomes payable, shall be entirely borne by the contractor.
6. The work shall generally be carried out in accordance with the “CPWD Specifications 2023 Vol. I & II” with correction slips issued up to previous day of the last date of submission of bids, Additional/ Particular Specifications, Architectural/ Structural drawings and as per instructions of Engineer-in-charge. Any additional item of the work, if taken up subsequently, shall also conform to the relevant CPWD specifications as mentioned above.



7. The several documents forming the tender are to be taken as mutually complementary to one another. Detailed drawings shall be followed in preference to small scale drawings and figured dimensions in preference to scale dimensions.
8. In case of any difference or discrepancy between the description of items, particular specifications for individual items of work and I.S. Codes etc., the following order of preference shall be observed.
  - (i) Description of nomenclature of items as given in Schedule of Quantities
  - (ii) CPWD Specifications including correction slips issued up to the last date of uploading/submission of tender.
  - (iii) GCC for CPWD 2023 with up to date correction slips up to last date of submission of tender.
  - (iv) Indian Standards Specifications of B.I.S.
  - (v) ASTM, BS, or other foreign origin codes mentioned in tender document.
  - (vi) Manufacturers' specifications and as decided by the Engineer-in-Charge.
  - (vii) Sound Engineering Practices
  - (viii) Decision of Engineer-in-charge.

In the event of any variation/ discrepancy in the drawings, specifications and tender documents etc. the decision of the Engineer-in-charge shall be final binding and conclusive on the contractor and in the case the contractor have any doubt and the same should be got clarified immediately from the Engineer-in-charge and no claim of the contractor shall be entertained thereafter. Moreover, the agency is not allowed to take benefit out of any clerical / grammatical mistake in the standard clauses / Schedule of Quantities / Specifications etc. being used in the agreement”

9. The works to be governed by this contract shall cover delivery and transportation up to site, safe custody at site, insurance, erection, testing and commissioning of the entire work.
10. The delay caused on account of non-timely action by the contractor in resolution of the differences whatsoever shall not be considered as valid ground for extension of time unless otherwise accepted by Engineer- in-charge.
11. Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths.
12. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials, those materials arranged by the contractor.
13. The contractor shall give Performance test of the entire installation(s) as per the specifications in the presence of the Engineer-in-charge or his authorized representative before the work is finally accepted and nothing extra what-so-ever shall be payable to the contractor for such test.
14. Materials used on work without prior inspection and testing (where testing is necessary) and without approval of the Engineer-in-Charge are liable to be considered unauthorized, defective and not acceptable. The Engineer-in-Charge shall have full powers to require the removal of any or all of the materials brought to site by contractor which are not in accordance with the contract specifications or do not conform, in character or quality to the samples approved by the Engineer-in-Charge. In case of default on the part of the contractor in removing rejected

materials, the Engineer-in-Charge shall be at liberty to have them removed at the risk and cost of the contractor

15. Use of Manufactured sand (M-sand) subject to fulfillment of CPWD Specifications is allowed in place of river sand in all items of works without any cost adjustment i.e without any extra payment to contractor or without any recovery from contractor, unless otherwise provided to this effect in any of the nomenclature of the item.
16. Water tanks, taps, water supply & drainage pipes, fittings & accessories should conform to IS Codes, where CPWD specifications are not available.
17. The contractor shall make his own arrangements for water required for execution of work and for obtaining temporary electricity connections if required.
18. The contractor shall have to arrange water of desirable quality for the construction purpose for which he may have to bring /purchase water from outside as per decision of Engineer-in-charge. Nothing extra shall be paid on this account. If Water is taken from the site of work, separate water meter has to be installed by the contractor at his own cost as approved by the engineer in charge and the water recorded on the water meter has to be paid by contractor (as per the agreement between the lessor (BSNL) and lessee(IIMT))
19. The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants or occupiers of adjacent properties and to the public in general and to prevent any damage to such properties from pollutants like smoke, dust, noise or other pollutants. The contractor shall use such methodology and equipment so as to cause minimum environmental pollution of any kind during construction and minimum hindrance to road users and to occupants of the adjacent properties or other services running adjacent/near vicinity. The contractor shall make good at his cost and to the satisfaction of the Engineer-in-charge, any damage to roads, paths, cross drainage works or public or private property whatsoever caused due to the execution of the work or by traffic brought thereon by the contractor. All waste or superfluous materials shall be carried away by the contractor, without any reservation, entirely to the satisfaction of the Engineer-in-charge.
20. Utmost care shall be taken to keep the noise level to the barest minimum so that no disturbance as far as possible is caused to the nearby occupants/users of building(s), if any.
21. In the event of any restrictions being imposed by the BSNL/Chennai Police or any other local authority having jurisdiction in the area on the working or movement of labour/ material, the contractor shall strictly follow such restrictions and nothing extra shall be payable to him on such accounts. The loss of time on these accounts, if any, shall have to be made up by augmenting additional resources whatever required.
22. No payment shall be made for any damage caused by rain, snowfall, flood or any other natural calamity, whatsoever during the execution of the work. The contractor shall be fully responsible for any damage to the govt. property and the work for which payment has been advanced to him under the contract and he shall make good the same at his risk and cost. The contractor shall be fully responsible for safety and security of his material, T&P/Machinery brought to the site by him.

23. The contractor shall construct suitable godown, yard at the site of work for storing all other materials so as to be safe against damage by sun, rain, damages, fire, theft etc. at his own cost and also employ necessary watch and ward establishment for the purpose at his cost.
24. All materials obtained from contractor shall be checked by the representative of Engineer-in-Charge on receipt of the same at site before use.
25. The contractor shall be responsible for the watch and ward/guard of the buildings, safety of all fittings and fixtures including all equipment, services provided by him against pilferage and breakage during the period of Installations and thereafter till the building is physically handed over in complete shape to the Institute. The Institute will take over the building after rectification of all defects. No extra payment shall be made on this account and no claim shall be admissible on this account.
26. The contractor shall keep himself fully informed of all acts and laws of the Central & State Governments, all orders, decrees of statutory bodies, tribunals having any jurisdiction or authority, which in any manner may affect those engaged or employed and anything related to carrying out the work. All the rules & regulations and bye-laws laid down by Collector and any other statutory bodies shall be adhered to, by the contractor, during the execution of work.
27. The contractor will take reasonable precautions to prevent his workman and employees from removing and damaging any flora (plant/vegetation) from the project area.
28. The Contractor shall make all necessary arrangements for protecting from rain, flood or likewise extreme weather conditions, the work already executed and for carrying out the further work, during monsoon including providing and fixing temporary shelters, protections etc. No hindrance will be considered on account of normal monsoon rains as the period of completion is inclusive of rainy season. Nothing extra shall be payable on this account.
29. The contractor should have own constructions equipment required for the proper and timely execution of the work. Nothing extra shall be paid on this account.
30. No tools and plants including any special T&P etc. shall be supplied by the Institute and the contractor shall have to make his own arrangements at his own cost. No claim of hindrance (or any other claim) shall be entertained on this account.
31. Wherever required for the execution of work, all the scaffolding shall be provided and suitably fixed, by the contractor. It shall be provided strictly with steel double scaffolding system, suitably braced for stability, with all the accessories, gangways, etc. with adjustable suitable working platforms to access the areas with ease for working and inspection. Single scaffolding system is strictly prohibited and shall invite necessary action. It shall be designed to take all incidental loads. It should cater to the safety features for workmen. Nothing extra shall be payable on this account. It shall be ensured that no damage is caused to any structure due to the scaffolding.
32. Other agencies will also simultaneously execute and install the works of air-conditioning, HVAC, Windows, Furniture, etc. for the work and the contractor shall afford necessary facilities for the same. The contractor shall leave such recesses, holes, openings trenches etc. as may be required for such related works and the contractor shall fix/leave the same at the time of casting

of concrete, stone work and brick work, if required, and nothing extra shall be payable on this account.

33. The contractor shall conduct his work, so as not to interfere with or hinder the progress or completion of the work being performed by other contractor(s) or by the Engineer-In-Charge and shall as far as possible arrange his work and shall place and dispose off the materials being used or removed so as not to interfere with the operations of other contractor or he shall arrange his work with that of the others in an acceptable and in a proper coordinated manner and shall perform it in proper sequence to the complete satisfaction of others.
34. The Contractor shall depute Site Engineer & skilled workers as required for the work. He shall submit organization chart along with details of Engineers and supervisory staff. It shall be ensured that all decision making powers shall be available to the representatives of the Contractor at Chennai itself to avoid any likely delays on this account. The Contractor shall also furnish list of persons for specialized works to be executed for various items of work. The Contractor shall identify and deploy key persons having qualifications and experience in the similar and other major works, as per the field of their expertise. If during the course of execution of work, the Engineer-in-Charge is of the opinion that the deployed staff is not sufficient or not well experienced; the Contractor shall deploy more staff or better-experienced staff at site to complete the work with quality and in stipulated time limit.
35. All temporary warning / caution boards / glow signage display such as **“Construction Work in Progress”, “Keep Away”, “No Parking”, Diversions & protective Barricades** etc. shall be provided and displayed during day time by the Contractor, wherever required and as directed by the Engineer-in-Charge. These glow signage and red lights shall be suitably illuminated during night also. The Contractor shall be solely responsible for damage and accident caused, if any, due to negligence on his part. Also he shall ensure that no hindrance, as far as possible, is caused to general traffic during execution of the work. This signage shall be dismantled & taken away by the Contractor after the completion of work, only after approval of the Engineer – in – Charge. Nothing extra shall be payable on this account.
36. The Contractor shall provide and erect a display board of floor plans and section plan at site.
37. On account of security considerations, there could be some restrictions on the working hours, movement of vehicles for transportation of materials during day times. The contractor shall be bound to follow all such restrictions and adjust the programme for execution of work accordingly. Nothing extra shall be paid on this account.
38. For the safety of all labour directly or indirectly employed in the work the contractors shall, in addition to the provision of CPWD safety code and directions of the Engineer-in-Charge, make all arrangements to provide facility as per the provision of Indian Standard Specifications (Codes)
39. The proposed work is prestigious and quality of work is of paramount importance. Contractor shall have to engage well-experienced skilled labour and deploy modern T&P and other equipment to execute the work.

40. The contractor shall ensure quality construction in a planned and time bound manner. Any sub-standard material / work beyond set out tolerance limit shall be summarily rejected by the Engineer-in-charge & contractor shall be bound to replace / remove such sub-standard / defective work immediately. If any material, even though approved by Engineer-In-Charge is found defective or not conforming to specifications shall be replaced / removed by the contractor at his own risk & cost.
41. In addition to the supervision of work, Institute shall also be carrying out regular and periodic inspection of the ongoing activities in the work and deficiencies, shortcomings, inferior workmanship pointed out by them shall be communicated to the contractor. Upon receipt of instructions from Engineer in Charge these are also to be made good by necessary improvement, rectification, replacement upto complete satisfaction of Engineer -In-Charge.
42. The Contractor shall submit, within 7 days after the date of award of work, a detailed and complete method statement for the execution with Program/bar chart.
43. Wherever ISI Marked material / fittings are not available, the contractor shall submit samples of materials / fittings manufactured by firms of repute conforming to relevant specifications or IS codes and use the same only after getting the approval of Engineer-In-Charge.
44. The Contractor shall procure and provide all the materials from the manufacturers / suppliers as per the list attached with the tender documents, as per the item description and particular specifications for the work. The equivalent brand for any item shall be permitted to be used in the work, only when the specified make is not available. This is, however, subject to documentary evidence produced by the contractor for non-availability of the brand specified and also subject to independent verification by the Engineer-in-Charge. In exceptional cases, where such approval is required, the decision of Engineer-in-Charge as regards equivalent make of the material shall be final and binding on the Contractor. No claim, whatsoever, of any kind shall be entertained from the Contractor on this account. Nothing extra shall be payable on this account. Also, the material shall be procured only after written approval of the Engineer-in-Charge.
45. All the hidden items such as water supply lines, drainage pipes, conduits, sewers etc. are to be properly tested as per the design conditions before covering and their measurements in computerized measurement book duly test checked shall be deposited with Engineer in charge or his authorized representative, prior to hiding these items.
46. The Contractor shall demonstrate trouble free functioning of all the Civil and E & M installations and services. The Engineer-in-Charge or his authorized representatives shall carry out final inspection of the various Civil and E & M services and installations. Any defect(s) noticed during inspection shall be rectified by the Contractor at his own cost to the entire satisfaction of the Engineer-in-Charge. Nothing extra shall be payable on this account.
47. On completion of work, the contractor shall submit at his own cost four prints of “as built” drawings of the completed work to the Engineer-in-Charge.
48. The contractor shall ensure the following:
  - (i) Cover and enclose the site by providing dust screen, sheeting or netting to scaffold along

the perimeter of a building.

- (ii) Covering stockpiles of dusty material with impervious sheeting.
- (iii) Spills of dirt or dusty materials shall be cleaned up promptly so that the spilled material does not become a source of fugitive dust. When cleaning up the spill, ensure that the clean-up process does not generate additional dust. Similarly, spilled concrete slurries or liquid wastes should be contained / cleaned up immediately.

49. Smoking is strictly prohibited at site.

50. All the construction materials are properly stacked without any spillage and wastage.

51. The quantity mentioned is approximate only. The payment will be made on actual measurement at site.

52. No Child labour to be employed.

### **Eligibility Conditions for Bidders**

The tendering Agency must fulfill the conditions mentioned in the succeeding paras in order to be eligible for technical evaluation of the bid:

- a. The bidder(s) should be registered with the Goods and Services Tax council for the purpose of Goods & Service Tax (GST). A copy of the GST registration certificate has to be submitted with the tender document. A copy of GST Registration Certificate, PAN and Bank account details should be submitted along with the Technical Bid. The names appearing on all these documents and tender document should be same or linked.
- b. The bidder(s) should be registered with the appropriate registration authority and should be in existence for not less than five years as on 31<sup>st</sup> March 2024. Copy of Certificate of Incorporation or relevant registration certificate should be attached.
- c. Bidder(s) should have at least five years' experience in Similar work as on 31<sup>st</sup> March 2024. (Relevant documentary proof like work order / Letter of Intent / Agreement) must be submitted with technical bid. **Similar work shall mean:** Construction of Civil, Interior and Electrical Works.
- d. Copy(ies) of work order(s) showing that the firm has executed the similar work(s) in the last five years as on 31<sup>st</sup> March 2024. Similar work shall mean: Construction of Civil, Interior and Electrical Works and the details of current works on hand and other contractual commitments shall be provided by the Bidder as on 31<sup>st</sup> March 2024 as detailed below;

***At least one similar work of 80% of the estimated cost [Order copy to be enclosed]***

**OR**

***At least two similar works of 60% of the estimated cost each [Order copy to be enclosed]***

**OR**

***At least three similar works of 40% of the estimated cost each. [Order copy to be enclosed]***

- e. Average Annual Turnover of the bidder should be at least 100% of the estimated cost of the tender during the previous five financial years from 2018-19 to 2022-23. Copies of duly audited Balance Sheet with Profit & Loss accounts are to be submitted as per the [Annexure-I](#) (Technical Bid). The year in which no turnover is shown would also be considered for working out the average.
- f. Bidders should be regular in filing Income-Tax returns. A copy of Income tax returns filed and audited accounts statement for the last three financial years (2018-19 to 2022-23) should be submitted with the Technical Bid.
- g. The bidders should not be blacklisted by any department of the Government of India or any State Government and Private organization in the past. There should not be any criminal case registered against the bidding firm or its owners/partners anywhere in India and the Bidder should give a self-declaration certificate for acceptance of all terms & conditions of tender documents. An undertaking to this effect in the Company letterhead duly signed by the owner/partner or both to be enclosed, as per [Annexure-III](#) and the Integrity Pact Should be submitted as per [Annexure -VII](#).
- h. Duly attested [Annexure-IV](#) by IIMT Officials towards the Proof of Site Visit, without which the bid will not considered for the evaluation.

## Instructions to Bidders

### 1. Downloading of Tender Document

Tender Documents are to be downloaded from the Institute's website <https://www.iimtrichy.ac.in/tender-published>. No Tender fee is payable.

### 2. Earnest Money Deposit

- a. The Bidder (s) should remit an Earnest Money Deposit (EMD) of **Rs. 7,50,000/- (Rupees Seven Lakh and Fifty Thousand only)** at the bank account mentioned in **Page 1**. A copy of the payment transaction receipt has to be attached with the Tender application form, without which the bid will not be considered for the bidding process.
- b. The EMD of the successful Bidder will be adjusted against the interest-free security deposit.
- c. The EMD of the unsuccessful bidders will be released after the finalization of the Tender. No interest is payable on the Earnest Money Deposit (EMD).
- d. Micro and Small Enterprises (MSEs) firms as defined in the MSE Procurement Policy issued by the Department of Micro, Small and Medium Enterprises (MSME) or the firms registered with the Central Purchase Organization or the concerned Ministry or Department or Startups as recognized by Department of Industrial Policy & Promotion (DIPP) for all these items only, are exempted from EMD. However, they have to enclose valid self-attested registration certificate(s) along with the Tender to this effect, without which the bid won't be considered for further process.
- e. The bidders who seeks exemption from EMD as per clause above, if they withdraw or modify their bids during the period of validity, or if they are awarded the contract and they fail to sign

the contract, or to submit a performance security before the deadline defined in the bid document, they will be suspended for the period of three years or as decided by the competent authority from being eligible to submit bids for contracts with the entity that invited the bids.

### 3. Relationship Certificate

- a. The bidder should give a certificate that none of his/her near relative is working in the units as defined below where he is going to apply for the Tender. In case of proprietorship firm certificate will be given by the proprietor. For partnership firm certificate will be given by all the partners and in case of limited company by all the Directors of the company. Due to any breach of these conditions by the company or firm or any other person the tender will be cancelled and Bid Security will be forfeited at any stage whenever it is noticed and IIM Tiruchirappalli will not pay any damage to the company or firm or the concerned person.
- b. The company or firm or the person will also be debarred for further participation in the concerned unit.
- c. The near relatives for this purpose are defined as follows: -
  - Members of a Hindu undivided family,
  - Spouse,
  - The one is related to the other in the manner as father, mother, son(s) & Son's wife (daughter in law), Daughter(s) and daughter's husband (son in law), brother(s) and brother's wife, sister(s) and sister's husband (brother in law).
- d. The Relationship Certificate ([Annexure-III](#)) needs to be placed in the Technical bid cover.

### 4. Amendment to Bid Document

- a. At any time prior to the date of submission of bids, IIM Tiruchirappalli shall modify the bid document with amendments on its own.
- b. Such amendments shall be notified on IIM Tiruchirappalli website only and these amendments will be binding on all prospective bidders.
- c. The Institute may at its own discretion extend the last date for the receipt of bids.
- d. IIM Tiruchirappalli reserves the right to cancel the tender without assigning any reason at any stages of evaluation before finalization.
- e. IIM Tiruchirappalli also reserves the right to, at any time and in its absolute discretion the following:
  - i. Accept or reject all bids.
  - ii. To obtain further clarification or supporting documents during the technical bid evaluation.
  - iii. To suspend, discontinue, modify and/or terminate the Tendering process at any time.
  - iv. To reject any unreasonable bid.
  - v. To modify/change/delete/add any further terms and conditions prior to opening of Price Bid.



## 5. Conditional Bids

Conditional bids or Bids based on the process / basic schemes other than mentioned and / or not conforming to the technical specifications / requirements of the Bidding documents will not be considered.

## 6. Technical Bids Criteria

- i. The technical bid shall contain all the relevant information which forms part of the technical bid. The information provided in the technical bid will be used for understanding and assessing/evaluating the quality of solution being proposed by the Bidder.
- ii. All the information should be organized in logically structured form and attached as a technical bid with an index. Bidders should comply with eligibility criteria and technical requirements. The detailed formats are attached at [Annexure-I](#). The Bidder is to complete the same in all respect and submit accordingly. No deviations are acceptable in [Annexure-I](#).

## 7. Price Bid Details

- i. The Price Bid should be submitted strictly as per the BoQ attached in ([Annexure-II](#)) format, failing which the offer will be rejected. (renaming or changing the format of BoQ) will not be acceptable.
- ii. The quantities mentioned in Price Bid are tentative and shall be increased or decreased depending upon the requirements of the Institute/Site conditions. However, payment will be made for the actual work done quantity.
- iii. Bids must be submitted with the rates for all the item(s) involved and any incomplete bid will not be considered. Overall Lowest quoted bidder declares as Successful Bidder (L1).
- iv. ***The Rates quoted by the tenderer should be inclusive of all charges*** (Supply, lifting, laying, Fixing, Labour and Packing, Loading, Unloading, Transportation and freight) except GST and must hold good till the completion of work and should not be subjected to any escalation. The Institute will not pay any extra amount other than the quoted price. No claim on this account what so ever shall be entertained at any stage including the extended period, if any.
- v. The bidders can send an email to [estatemanager@iimtrichy.ac.in](mailto:estatemanager@iimtrichy.ac.in) (Telephone No 0431-250 5166/5048/5156) and mark a cc to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in) to seek clarification on the specifications/work covered by this Tender, if required.
- vi. Vendor should quote rates in the Price Bid ([Annexure-II](#)) only, bids indicating rates anywhere else will be rejected.
- vii. Arithmetical errors, if any, shall be rectified on the following basis. If there is a discrepancy between the unit price and total price, then the unit price shall prevail, and the Institute shall correct the total price. If the Bidder does not accept the correction of the errors, the Bid shall be rejected.

## 8. Validity of Bids and Rates

- i. All the quoted rates would be valid until the completion of the contract. No escalation of price whatsoever would be allowed during the currency of the contract, including extended period if any.
- ii. The quote shall remain valid and open for acceptance for a period of 90 days from the date of opening of price bid.

### **Procedure for Submission of Online Bids**

- i. The tender document should be downloaded from the IIM Tiruchirappalli website <https://www.iimtrichy.ac.in/tender-published>.
- ii. The Bidder needs to fill, sign and seal the required bid documents as indicated in the tender document.
- iii. The Bidder should submit the Bid in two parts viz. **Technical Bid** and **Price Bid**. Technical Bid along with required documents should be attached in Cover-1. **Price Bid as per Annexure- II** only should be submitted in Cover- 2.
- iv. All the pages of the tender document being submitted must be duly signed as per the procedures and requirements stipulated herein.
- v. The Bidder (s) shall not make any changes or amendments in the tender document as published in the IIM Tiruchirappalli website.
- vi. All correspondence and documents relating to the Tender shall be written in English.
- vii. No addition or alteration should be made in the tender document.
- viii. The tender document should be filled in legible handwriting/printing/typing without ambiguity.
- ix. If any correction is necessary in the information provided by the Bidder, the same should be made after scoring out the old entry. In any case, there should not be any overwriting. All the corrections should be attested with the full signature of the Bidder with date.
- x. It is construed that the Bidder has read all the terms and conditions before submitting their offer. An undertaking as given in **Annexure-III** to the effect of stating that all the terms and conditions of the Tender have been read and abided by the tenderer shall be furnished.
- xi. Bidder should take into account the corrigendum/Addendum published from time to time before submitting the bids.
- xii. The bidders are cautioned that furnishing of incomplete/ambiguous information, suppression of facts and any alteration of the prescribed tender format will entail outright rejection of the bid application.
- xiii. Bidders should note that they should submit their price bids in the prescribed format given by IIM Tiruchirappalli, and no other format is acceptable.

#### **1. Bid Submission:**

Since this tender is based on two bid system, the bids (complete in all respect) must be submitted in **Two Separate Sealed Envelopes** as explained below:

**a) Technical Bid – (Cover 1)**

The following documents are to be attached by the Bidder (s) along with Technical Bid (**Annexure-I**), as per the tender document:

- i. Application form, Undertaking, Near Relative Certificate as per **Annexure – III**.
- ii. Integrity Pact as per **Annexure-VII**.
- iii. Copy of PAN and GST Registration.
- iv. Duly authorized by IIMT Officials for the Proof of Site Visit as per **Annexure - IV**.
- v. Copy of constitution or legal status of the service provider /Sole proprietorship/firm Agency etc., like an Attested copy of the deed of partnership, if the firm is a partnership concern. Certificate of Incorporation duly certified in case of Company.
- vi. EMD Payment Receipt / MSME Certificate for Exemption of EMD.
- vii. Copy of work orders, testimonials / completion / performance certificate from the present and past clients of equivalent order sized (received in the last five years) with verifiable contacts need to be attached with the Tender document.
- viii. A copy of Income tax returns filed and audited accounts statement for the last five financial years (2018-19 to 2022-2023).
- ix. A detailed proposal from the vendor for a manpower deployment plan for both the floors. Shift wise deployment of manpower along with the Site Manager.
- x. Program Chart for completion of work in time (from start to End). The program chart should be enclosed with the Technical bid documents.
- xi. Signed Tender document and its all annexures and Corrigendum/Addendum if any.
- xii. All other documents mentioned in the tender document, except the Price Bid document.

The Technical Bid Cover with the aforementioned required enclosures should be in sealed condition and SUPERSCRIBED with the following text: “***Technical Bid for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli***”.

**b) Price Bid - (Cover 2)**

- i. Price bid (As per **Annexure-II** duly filled and signed)- Price must be quoted as per the format specified for all the items, failing which tender shall be rejected.
- ii. Only duly filled Price Bid as per **Annexure-II** should be put in a separate cover and the cover should be in sealed condition. This envelope should be SUPERSCRIBED with the following text: “***Price Bid for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli***”

All the three sealed envelopes should carry the name and address of the bidder and be placed/kept inside a LARGER Size Master Envelope with the following text SUPERSCRIBED on the master envelope:

***“Tender for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli”***

- i. The master envelope containing the three envelopes should be delivered at the below mentioned address on or before deadline.

**The Chief Administrative Officer i/c**

Indian Institute of Management Tiruchirappalli

Trichy – Pudukkottai Main Road

Tiruchirappalli– 620 024.

- ii. If the three inner envelopes A (Technical Bid), B (Price Bid) & C (outer envelope i.e., larger envelope) are not marked as instructed, IIM Tiruchirappalli will assume no responsibility for the misplacement of the envelopes. Any bid received in unsealed condition will be rejected.
- iii. The tender should be submitted either through Registered Post/Speed Post/Courier or delivered to IIM Tiruchirappalli in hand on working days during office hours (9.30 hrs. to 17.00 hrs.). IIM Tiruchirappalli will not accept any responsibility or grant any relaxation of time for any Postal delay in submission of tender.

**Site Visit & Pre-Bid Meeting**

The bidders are expected to participate in the pre-bid meeting at the site mentioned below for better understanding and clarifications. The relevant IIMT Officials shall be available for Pre-bid meeting.

The bidder instructed to make the site visit before submitting the tender as the date of Site visit should be mentioned in the Program chart which is a part of Technical Evaluation. To visit the site, the vendor should send a formal e-mail to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in) and mark a cc to [pgpbm@iimtrichy.ac.in](mailto:pgpbm@iimtrichy.ac.in). After getting confirmation from the Institute, the vendor can visit the site.

A Pre-Bid Meeting with the intending bidders will be conducted in person at BSNL Exchange Building (5<sup>th</sup> & 6<sup>th</sup> Floor), 99, Jawaharlal Nehru Road, K. K. Nagar, Chennai - 78 on **25.04.2024 at 11.00 Hrs.** to clarify doubts that shall arise before submitting the bids.

The bidders need to send the scanned copy of the letter of authorization from their firm (or firms they are representing) to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in) before **11.00 Hrs., on 24.04.2024** for attending the Pre-bid meeting as per format enclosed vide [Annexure-IV](#).

The Bidders are requested to mail their doubts/queries to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in), prior to the pre-bid meeting i.e. by **11.00 Hrs., 24.04.2024** to enable us to clarify the doubts in the pre-bid meeting itself.

The bidder should submit the duly attested [Annexure-IV](#) by IIMT Officials towards the Proof of Site Visit along with the Technical Bid, without which the bid will not considered for the evaluation.

### **Opening of Technical Bid**

The Technical bid will be opened by the Tender Opening Committee on **07.05.2024 at 10.00 Hrs.** in the presence of the bidders or their authorized representatives through physical/video conferencing mode. A maximum of two representatives per bidder shall be authorized and permitted to attend the bid opening. Bidders / Representatives have to send the scanned copy of letter of authorization from their firm (or firms they are representing) to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in) before attending the Opening of Master envelope & Technical bid meeting on the given date (to be informed later) in the opening of Technical Bid as per the format enclosed vide [Annexure –IV](#).

### **Tender Evaluation Process**

- a. The Bidder would be considered for price bid based on the score secured in the Evaluation of Technical Bids by the Evaluation Committee formed by the Institute, and the Committee's decision would be final and binding.

#### **Stage 1: Evaluation of Technical Bids**

The Technical Documents will be verified by the Committee. The Bidders meeting all the basic eligibility conditions mentioned in this tender document will only be considered for the Technical Evaluation.

#### **Stage 2: Technical Evaluation**

The information provided in the technical bid will be used for understanding and assessing/evaluating the quality of solution being proposed by the Bidder. Technical evaluation of the Bidder will depend on the information provided herein by the committee members. **Technical bid score, out of 100**, will be arrived based on the following Parameters:

<b>Sl. No</b>	<b>Items</b>	<b>Maximum Marks</b>
1	<b><i>Financial Soundness/Turnover:</i></b> The average turnover of the last three years (2020-21 to 2022-23), as reported in the audited financial statements, will be considered. a. Rs.2.5 to 5 Crores = 2.5 marks; b. Rs.5.01 to 10 Crores = 5 marks; c. Rs.10.01 to 20 Crores = 7.5 marks; d. Rs.20.01 Crores and above =10 marks.	10

2	<p><b>Work Experience (Civil, Electrical, Interior) in the last five years as of 31<sup>st</sup> March 2024:</b></p> <p>Two Work orders for Rs. 1 Crore – 5 Marks Single Work orders for Rs. 2 Crores and above – 7 Marks Single Work order for Rs. 2.5 Crores and above – 10 Marks The completion certificate along with the work order should be attached. (<b>Any Completion Certificate without a work order copy, contact details, and not in letterhead would not be considered</b>)</p>	25
3	<p><b>Personnel and Establishment</b></p> <p>A detailed proposal from the vendor for a manpower deployment plan for both the floors. Shift wise deployment of manpower along with the Site Manager. Site Manager is the Single point of contact for the Institute.</p>	20
4	<p><b>Program Chart</b> for completion of work in time (from start to End). The program chart should be enclosed with the Technical bid documents. Site Visit is mandatory. The bidder should mention the date of site visit in the program chart.</p>	20
5	<p><b>Evaluation of the Capabilities:</b></p> <p>The following documents are to be submitted by the bidder for the evaluation of IIM Tiruchirappalli Committee members. The evaluation shall be based on the following parameters:</p> <ol style="list-style-type: none"> <li>Bidder's understanding of IIMT's requirements (Concept Note).</li> <li>Experience in Turn Key projects;</li> <li>Feedback from previous Clients regarding timely completion of work, if any.</li> <li>Photos/Videos of previous works with the name of the work and location.</li> </ol>	25
<b>Total Marks (Technical Score)</b>		<b>100</b>

**Note:**

Necessary Documentary proof should be submitted for the above evaluation process.

The Institute reserves the right to visit the earlier/ongoing projects mentioned in the Technical Evaluation criteria.

A minimum of **70 marks** out of 100 marks, in technical bid evaluation is required to be eligible for participating in price bid.

Decision taken by the Evaluation Committee on the Technical Evaluation will be final and binding. At the end of this stage, each firm will have Technical score (out of 100) associated with it. Bidders getting less than **70 score** in the Technical bid will not be considered for opening the price bid.

### **Opening of Price Bid**

The price bids of all the technically eligible bidders will be opened in the presence of technically eligible bidders or their authorized representatives through Physical/video conferencing mode. The date and time for opening of the Price Bid will be informed later.

Bidders / Representatives have to send the scanned copy of letter of authorization from their firm (or firms they are representing) to [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in) before attending the price bid meeting on the given date (to be informed later) to participate in the opening of Price Bid as per the format enclosed vide [Annexure-IV](#).

The work order will be awarded to the overall lowest quoted Bidder (L1) in the Price Bid i.e. combined rate of PART-A & PART-B of the Price Bid.

The Institute reserves the right to accept or reject all the offers, including the lowest, without assigning any reason.

### **General Term & Conditions**

#### **1) Delivery Schedule**

- a. The successful bidder should complete the entire work **within 60 days** with the 5<sup>th</sup> floor to be completed in 30 days and the 6<sup>th</sup> floor to be completed in 60 days from the date of issue of work order.
- b. In case, the firm fails to complete work within specified period, the Work Order as a whole shall be terminated. Applicable penalties would be levied to the supplier/vendor. The decision of the competent authority in the matter of penalties would be final and binding.

#### **2) Payment Terms**

- a. No advance payment will be made in any case. However, part payment will be released to the extent of 90% of the work done as per the mutually agreed stages.
- b. The payment will be made on the basis of actual measurement.
- c. The Vendor shall raise invoices after completion of the agreed stages to the satisfaction of the Institute. Part payment will be made within 25 working days on receipt of bills with all the supporting documents.

- d. The final payment will be released on completion of the entire work and submission of all the necessary documents like Warranty Certificate from OEM with attestation, Handing over document.
- e. TDS and any other Government levies applicable on bills as per Government instructions/ notifications issued from time to time shall be applicable and deducted from Service Provider's bills.

### 3) Penalty Clause

Deficiency/delay in work/services, will be construed as lapses on the part of the vendor. Such lapses due to Vendor will be viewed seriously and penalties will be imposed on the Vendor in case of any delay in completing the required work as covered by this Tender within the stipulated date and timings. The penalty will be 0.5% per day on the Work Order value beyond the agreed date of completion, with the maximum limit of 20%. The decision of the Competent Authority of the Institute shall be final and binding.

### 4) Warranty of Quality

- a. Defect Liability shall be for a period of 12 months for civil works and the warranty should be provided for electrical equipment as per standard OEM Warranty from the date of completion/commissioning of the work.
- b. If it is observed at any stage that the quality of the work is not satisfactory, the contract/work order as a whole shall be terminated. Applicable penalties would be levied. The decision of the competent authority of IIM Tiruchirappalli in the matter of penalties, would be final and binding.

### 5) Forfeiture of Earnest Money:

The earnest money will be forfeited in the following cases:

- i. Earnest Money is liable to be forfeited and the bid is liable to be rejected, if a bidder withdraws or amends or impairs or derogates from the tender in any respect within the period of validity and/or after opening the tender. Such bidders will also be blacklisted.
- ii. When information/certificate/document furnished is found to be false at any stage.
- iii. When the bid documents have been manipulated or altered after they are downloaded from the website.

### 6) Performance Security Details

- i. The successful Bidder will be required to remit an interest free Performance Security Deposit of **10% of the Work Order value** through online transfer to IIM Tiruchirappalli Bank Account, within ten working days from receipt of the work order. The security deposit



will be refunded to the vendor after completion of the Defect Liability for a period 12 months from the date of completion/commissioning of the work.

- ii. Performance Security will be forfeited if the vendor fails to perform/abide by any of the terms or conditions of the Contract.
- iii. In case, the Vendor fails to provide the required services as covered by this tender within a specified delivery period, the same services/items will be obtained from the open market, and the difference of cost, if any, will be recovered from the Performance Security or from the pending bill(s) of the defaulting firm or from the vendor if the recoverable amount exceeds the Performance Security and there are no pending bills due to be paid to the respective vendor.

## 7) Integrity Pact

- a) The Pact essentially envisages an agreement between the prospective vendors/ bidders and the buyer, committing the persons/officials of both sides, not to resort to any corrupt practices in any aspect/stage of the contract. Only those vendors/bidders, who commit themselves to such a Pact with the buyer, would be considered competent to participate in the bidding process. In other words, entering into this Pact would be a preliminary qualification. The essential ingredients of the Pact include:
  - i Promise on the part of the principal not to seek or accept any benefit which is not legally available.
  - ii Principal to treat all bidders with equity and reason.
  - iii Promise on the part of bidders not to offer any benefit to the employees of the principal not available legally.
  - iv Bidders not to enter into any undisclosed agreement or understanding with other bidders with respect to prices, specifications, certifications, subsidiary contracts, etc.
  - v Bidders not to pass any information provided by Principal as part of business relationship to others and not to commit any offence under PC/ IPC Act;
  - vi Foreign bidders to disclose the name and address of agents and representatives in India and Indian Bidders to disclose their foreign principals or associates.
  - vii Bidders to disclose the payments to be made by them to agents/brokers or any other intermediary.
  - viii Bidders to disclose any transgressions with any other company that may impinge on the anti-corruption principle.

Any violation of Integrity Pact would entail disqualification of the bidders and exclusion from future business dealings, as per the existing provisions of GFR, 2017, PC Act, 1988 and other Financial Rules/Guidelines etc. as may be applicable to the organization concerned.

The Bidder has to submit the Integrity Pact as per [Annexure-VII](#).

7. IIM Tiruchirappalli shall have the right to inspect and/or to test the goods used to complete the work to confirm their conformity to the Tender's Specifications at no extra cost to the Purchaser.

8. Canvassing in connection with the tenders is strictly prohibited and tenders submitted by the tenderers who resort to canvassing will be liable to rejection. Any bribe, commission or advantage offered or promised by or on behalf of the tenderer to any officer or staff of IIM Tiruchirappalli shall block his/ her tender from being considered. Canvassing on the part or on behalf of the tenderer will also make his tender liable to rejection.
9. **Authority of person signing document:** A person signing the tender application or any documents forming part of the contract on behalf of another shall be deemed to warranty that he/she has authority to bind such other and if, on enquiry, it appears that the person so signing had no authority to do so, the IIM Tiruchirappalli may without prejudice to other Civil and criminal remedies cancel contract and held the signatory liable for all cost and damages.
10. **Signing of Agreement:** The successful bidder shall be required to execute the Contract Agreement accepting all terms and conditions stipulated herein on a valid Rs. 300/- non-judicial stamp paper within ten working days from the issue of the Work Order along with interest-free performance security deposit. In the event of failure on the part of the successful bidder to sign the contract within the period stipulated above, the EMD shall be forfeited, and the acceptance of BID shall be considered as cancelled.
11. In respect of services rendered to IIM Tiruchirappalli, the Service Provider shall be liable for depositing all taxes, levies, cess, etc. to the concerned tax collection authorities from time to time as per existing rules and regulations on the matter.
12. While making payment to the Service Provider, TDS and other statutory deductions will be effected by the Institute.
13. The Income Tax (TDS) shall be deducted at prevailing rate from the bills, as amended from time to time in accordance with the provisions of Income Tax Department, and the relevant certificate to this effect shall be issued by IIM Tiruchirappalli to the agency.
14. In case, the vendor fails to comply with any statutory / taxation liability under appropriate law, and as a result thereof IIM Tiruchirappalli is put to any loss / obligation, monetary or otherwise, IIM Tiruchirappalli shall be entitled to get itself reimbursed out of the outstanding bills or the Performance Security Deposit of the agency, to the extent of the loss or obligation in monetary terms. This shall be in addition to the right of IIM Tiruchirappalli to initiate penal measures against the Service Provider including the termination of the contract.
15. **Subletting of Work:** The firm/agency should not assign or sublet the work/job or any part of it to any other person or party. The Tender is not transferable. Only one Tender shall be submitted by one tenderer.
16. The Bidder should have requisite licenses from appropriate governmental regulatory bodies for operating the services in India, if applicable. (License documents obtained from Government authorities should be attached).

17. **Jurisdiction:** All disputes arising out of this contract shall be subjected to the Courts at Tiruchirappalli.
18. **Force Majeure:**
  - a. Should any force majeure circumstances arise, each of the contracting parties be excused for the non-fulfillment or for the delayed fulfillment of any of its contractual obligations, if the affected party within 15 days of its occurrence informs in a written form the other party.
  - b. Force Majeure shall mean fire, flood, natural disaster, or other acts such as war, turmoil, sabotage, explosions, epidemics, quarantine restriction, strikes, and lockouts i.e. beyond the control of either party.

**ANNEXURE – I: PROFILE OF THE BIDDER**

<b>EMD Transaction/Exemption Eligibility Details</b>		Transaction Ref No: _____ dated: _____	
		If exempted Provide Valid Certificate Number: _____	
		_____	
S. No.	Required information		Description
1	Name of the agency / firm /company		
2	Address of the agency / firm /company		
3	Legal status (Individual, proprietary, partnership firm, limited company, etc.)		
4	Authorized Signatory Details	Name	
		Designation	
		Email	
		Phone	
	Details of Contact other than Authorized Signatory	Name	
		Designation	
		Email	
		Phone	
5	Month and Year of commencement business.		
6	Statutory details (Photocopies to be attached):	Registration number of the firm. (as per Shops and establishment act.).	
		PAN No. of the Agency	
		GST No. of the Agency	

7	Has your firm/company ever changed its name any time? If yes, provide the previous name and the reasons there for?	
8	Have you or your constituent ever left the Contract awarded to you incomplete? If so, give name of the Contract and reasons for not completing the Contract.	
9	Brief details of Litigations, if any, connected with related Work, current or during the last three years, the opposite party and the disputed amount.	
10	Give details of Termination of previous Contract, if any	
<b>Details of bank mandate</b>		
11	Name of the Beneficiary	
	Name of the Bank	
	Name of the Branch	
	Account No.	
	Type of Account IFSC	
	IFSC Code No.	
12	Total experience (years/ months) Related work in Central Educational Institution/Organization:	

Turnover in the relevant field on contract basis during the last 5 years (from 2018-19 to 2022-23). Please submit documentary evidence i.e. extract of Profit and Loss account, Balance Sheet & Income Tax return filed.

<b>Financial Years</b>	2018-19	2019-20	2020-21	2021 – 22	2022-23
Details of Gross Annual Turnover - (Rs. in Lakhs)					
Average Turnover in last three years	INR _____ in Lakhs				

List of present and past clients in the following format. The information provided will facilitate evaluation of Technical Bid (**Please use separate sheet if required without changing the format**). Please attach client certificate and work orders etc., clearly giving period of contact.

Sr. No.	Name of the organization with complete postal address	Nature or type of work undertaken	Period for which the contract is/was awarded	Work order Value INR	Name and designation of the contact person with Tel. / Mobile No (s), Email ID
1					
2					
3					
4					
5					
6					
7					
8					
9					

**ANNEXURE-II: (PRICE BID - BOQ)**

**PART – A – CIVIL WORK**

S. No	Description	Quantity	Unit	Rate per unit (in Rs.)	Total Amount (in Rs.)
1	Providing and laying autoclaved aerated cement blocks masonry with 150mm to 300 mm thick with Grade-1 AAC blocks of density 551 to 650 kg/cum conforming to IS:2185 (Part 3) in super structure above plinth level up to floor V level with DPC band at sill level and lintel level with approved block laying polymer modified adhesive mortar including necessary surface preparation all etc. complete as per the standard specifications and the direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for separately).For walls and Platform.	235.01	Cum		
2	Providing and laying DPC 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 12.5mm nominal size derived from natural sources) including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge.	63	Sq.m		
3	Providing, hoisting and fixing precast reinforced cement concrete in lintels, beams, bressumers and slabs including setting in cement mortar 1:3 (1 cement : 3 coarse sand), cost of required centering and shuttering but , excluding the cost of reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) including necessary surface preparation etc	16	Cu.m		

	complete as per the standard specifications and the direction of Engineer -in- charge. .				
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above 5th & 6th Floor level. Thermo-Mechanically Treated bars of grade Fe-500D or more including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge.	1620	Kg		
5	CEMENT PLASTER (IN FINE SAND): 12 mm thick cement plaster of mix: 1:6 (1 cement: 6 fine sand) including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge. (Including new wall plastering and repair & maintenance works).	2640	Sq.m		
6	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, levelling system and rubber mallet for placing the tiles gently and easily. Glazed Vitrified tiles Matt / Antiskid finish of size of Tile 600 x 600 mm. (Gents Rest Room, Ladies Rest Room, DAP Rest Room) including necessary surface preparation etc.	170	Sq.m		



	complete as per the standard specifications and the direction of Engineer -in- charge. (Tiles pattern of color to be approved by the institute)				
7	Providing and fixing 1 <sup>st</sup> quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sq.m, including pointing in white cement mixed with pigment of matching shade including necessary surface preparation etc. complete as per the standard specifications and the direction of Engineer -in- charge. (Gents Rest Room, Ladies Rest Room, DAP Rest Room) (Tiles pattern of color to be approved by the institute)	420	Sq.m		
8	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge. . Size of Tile 600x600 mm (Dining + Common area) (Tiles pattern of color to be approved by the institute)	250	Sq.m		

9	Wall & Ceiling painting with one coat of putty finishing and one coat of water thinnable cement primer and two coats 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 including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge. (Color to approved by the institute)	5385.01	Sq.m		
10	Providing wood work in frames of doors and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length. The wood frame will be made of Second class teak wood. (All cabin rooms, Classrooms, Gents Rest Room, Ladies Rest Room, DAP Rest Room) etc., complete as per the standard specifications and the direction of Engineer -in- charge.	2.71	Cu.m		
11	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 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws. There should be see through glass panels of 6"x 12".( All cabin rooms, Classrooms, Gents Rest Room, Ladies Rest Room, DAP Rest Room)	150	Sq.m		
12	Providing and fixing white vitreous china flat back lipped front urinal basin of 430x260x350 mm sizes with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete,	26	Nos.		

	including painting of fittings and brackets, cutting and making good the walls and floors wherever required: Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern, etc., complete as per the standard specifications and the direction of Engineer -in- charge.				
13	Providing and fixing white vitreous china extended wall mounting European water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc. complete as per the standard specifications and the direction of Engineer -in- charge.	20	Nos.		
14	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Surgeon type wash basin of size 660x460 mm with single 15 mm C.P. brass pillar taps with elbow operated levers ISI Marked etc. complete as per the standard specifications and the direction of Engineer -in- charge.	24	Nos.		
15	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 453x357 mm etc complete as per the standard specifications and the direction of Engineer -in- charge.	24	Nos.		

16	Providing and fixing aluminium work for partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, etc complete as per the standard specifications and the direction of Engineer -in- charge. (Glazing to be paid for separately) : Powder coated aluminium (minimum thickness of powder coating 50 micron) {Faculty cabin & Meeting room}	2400	Kg.		
17	Providing and fixing glazing in partitions with EPDM rubber / neoprene gasket etc complete as per the standard specifications and the direction of Engineer -in- charge. With Toughened glass 12 mm thickness) {Faculty cabin & Meeting room}	100	Sq.m.		
18	Providing and fixing Pre -laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked, to frame, backing or studding with screws etc. complete. Pre-laminated with decorative lamination on both side exterior Grade - I MDF Board 12 mm thick confirming to IS:14587etc complete as per the standard specifications and the direction of Engineer -in- charge( for urinal partitions )	15	Sq.m		
19	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold	108	Rm		

	water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 75 mm nominal dia Pipes				
20	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 63 mm nominal dia Pipes	108	Rm		
21	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 50 mm nominal dia Pipes	108	Rm		

22	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 40 mm nominal dia Pipes	50	Rm		
23	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 32 mm nominal dia Pipes	50	Rm		
24	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed	50	Rm		

	work, including cutting chases and making good the walls etc. 25 mm nominal dia Pipes				
25	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete etc complete as per the standard specifications and the direction of Engineer -in- charge. .Concealed work, including cutting chases and making good the walls etc. 20 mm nominal dia Pipes	36	Rm		
26	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink with drain board 510x1040 mm bowl depth 250 mm including one number of 15mm dia SS sink tap, etc. complete as per the standard specifications and the direction of Engineer -in- charge.	2	Nos.		
27	Providing and fixing bright finished SS butt hinges with necessary screws etc. complete: 100x85x5.5 mm (heavy type) etc complete as per the standard specifications and the direction of Engineer -in- charge.	72	Nos.		
28	Providing and fixing bright finished SS tower bolts (barrel type) with necessary screws etc. complete: 150x10 mm etc complete as per the standard specifications and the direction of Engineer -in- charge.	24	Nos.		

29	Providing and fixing bright finished SS door Aldrop/Latch with necessary screws etc. complete: 250x16x5 mm etc. complete as per the standard specifications and the direction of Engineer -in- charge.	48	Nos.		
30	Providing and fixing hard drawn steel wire fabric of size 75 x25 mm mesh with MS angle flat frames to be fixed & firmly anchored to the concrete surface by means of "L" shaped mild steel shear key welded with existing reinforcement including the cost of materials, labour, tool & painting etc., complete as per the standard specifications and the direction of Engineer -in- charge. ( 5th floor balcony).	309	Sq.m		
31	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite stone slab colour black, Cherry/Ruby red etc complete as per the standard specifications and the direction of Engineer -in- charge.	18	Sq.m		
32	Dismantling of a) Brickwork, b) existing pipeline, c) flooring at toilets etc. complete as per site condition and as per the standard specifications and the direction of Engineer -in- charge including safe disposal of the same under contractor's scope.	1	LS		
33	Dismantling of existing aluminium sliding window including shifting to the store etc complete as per the standard	100	Sq.m		



	specifications and the direction of Engineer -in- charge.				
34	Providing and fixing of unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC Soil water pipes including dismantling of floor and making good the same. 110mm dia pipes etc complete as per the standard specifications and the direction of Engineer -in- charge.	120	Rm		
35	Providing and fixing of unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC Soil water pipes including dismantling of floor and making good the same. 75mm dia pipes etc complete as per the standard specifications and the direction of Engineer -in- charge.	70	Rm		
36	Providing & fixing Parryware make Stainless Steel Two Way Bib cock of 15mm size (Gents Rest Room, Ladies Rest Room & DAP Rest Room) etc complete as per the standard specifications and the direction of Engineer -in- charge.	20	Nos.		
37	Providing & fixing Parryware make Stainless steel UNO Health faucet of 15mm size (Gents Rest Room, Ladies Rest Room & DAP Rest Room) etc complete as per the standard specifications and the direction of Engineer -in- charge.	20	Nos.		
38	Providing & fixing Parryware Stainless Steel Long body bib cock of 15mm size (Pantry & Drinking water) etc complete as per the standard specifications and the direction of Engineer -in- charge.	10	Nos.		
39	Supplying & filling in flooring with broken brick jelly (40mm gauge) including lifting, placing, consolidation etc complete as per the standard specifications and the direction of Engineer -in- charge.	60	Cu.m		

40	Refitting of existing glass partition: Removing, transportation of toughened glass partition with toughened glass door from the existing IIM Chennai campus located at Ekkantuthangal and fixing same in the position at new premises at kk nagar, Chennai (5 <sup>th</sup> Floor), etc complete as per the standard specifications and the direction of Engineer -in- charge(approx 25 sqm).	1	LS		
41	Role carpet - Supplying and fixing of synthetic carpet of 6mm thickness on Horizontal and vertical surface of approved make, Design and Colour including necessary Accessories required to fix/paste as per the instructions of the Engineer i/c. The rates shall include supply and fixing of SS 'L' clamps on vertical and horizontal step joints, on the corners, fluorescent reflective tapes, edge tape, as required, adhesive, men, material, transportation, etc. all complete. (For all area excluding the Dining room, Electrical, server room, Restroom and Lobby etc., complete as per the standard specifications and the direction of Engineer -in- charge.)	15530	Sqm		
42	Profile skirting: Supply and installation of branded 10 mm thick Cement particle board for profile skirting of 4" ht with smooth top finish fixed to the wall after laying the carpet etc., complete as per the standard specifications and the direction of Engineer -in- charge. .	1000	Rm		
43	Roller blinds - Blackout: Any branded manufacturer Black out - light grey roller blinds supply & installation with PVC pelmet. (8'X4'ht) - 48 no's etc., complete as per the standard specifications and the direction of Engineer -in- charge.	1984	Sq.m		

44	<p>Grid False Ceiling: Supply and installation of Any branded manufacturer Acoustic 2'x2' shillout grid false ceiling including providing and fixing of heavy duty channels 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 &amp; 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 and high acoustical absorbtion grid tile ceiling of 8-9 mm thick. Either Armstrong or any equivalent brand with Tgrid channel size 15mm &amp; Sant finish microlook acoustic tile or equivalent tile can be used.(Lobby, Ac Panel alround, Meeting room)</p>	1000	sqm		
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45	<p>Providing and fixing of gypsum board 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 &amp; 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 25 mm 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</p>	400	Sqm		
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	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 12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks).(Lobby, Ac Panel around, Meeting room)				
46	False ceiling Painting: Supply & application of 1 coat putty, 1 coat primer, 2 coats paint. (Lobby, Ac Panel around, Meeting room) including necessary surface preparation etc complete as per the standard specifications and the direction of Engineer -in- charge.	400	Sqm		
47	Signages: 1mm thick S.S sheet, engraving & colored letters etc complete as per the standard specifications and the direction of Engineer -in- charge.	40	Nos.		
48	Logos in every class room: Logo vinyl sticker on 5mm clear acrylic sheet - 15"X2' ht, fitting with SS studs with a gap of 1" from the wall etc., complete as per the standard specifications and the direction of Engineer -in- charge. .	10	Nos.		
49	Writing boards: Supply and installation of ceramic boards with All frame hanged to the wall etc. complete as per the standard specifications and the direction of Engineer -in- charge.	50	Sqm		
<b>Total Amount including Supply, lifting, laying, Fixing, Labour and Packing, Loading, Unloading and freight and Excluding GST for PART - A</b>					

**PART –B Electrical Works**

S. No	Description	Quantity	Unit	Rate per Unit(in Rs.)	Amount (in Rs.)
<b>WIRING &amp; INSTALLATIONS</b>					
1	Supply, Wiring, Installation for light point/fan point/exhaust fan point/point with 1.5sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit with modular switch, modular plate, suitable GI box/PVC Surface box with Conduit pipe and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as directed by the Engineer i/c (All the conduit pipes which are to be taken on wall, other than concrete structure to be concealed)	Pt	224		
2	Supply, Wiring, Installation for twin light point/fan point/exhaust fan point/with 1.5sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit with 2 way modular switch, modular plate, suitable GI box/PVC Surface box with conduit pipe and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as directed by the Engineer i/c ( All the conduit pipes which are to be taken on wall, other than concrete structure to be concealed)	Pt	4		
3	Supply, Wiring, Installation for group controlled (Looped) light point/fan point/exhaust fan point(without independent switch etc.) with 1.5sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed PVC conduit and earthing 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as directed by the Engineer i/c ( All the conduit pipes which are to be taken on wall, other than concrete structure to be concealed)	pt	130		

4	Supplying and fixing suitable size GI box/PVC Surface box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6A modular socket outlet and 5/6A modular switch connections etc. as required.( GI Box to be concealed as per site condition)	Each	100		
5	Supplying and fixing suitable size GI box/PVC Surface box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 15/16A modular socket outlet and 15/16A modular switch connections etc. as required.( GI Box to be concealed as per site condition)	Each	140		
6	Supplying and fixing suitable size GI box/PVC Surface box with modular plate and cover in front on surface or in recess, including providing and fixing 2 Nos 3 pin 5/6A modular socket outlet and 2 Nos. 5/6A modular switch connections etc. as required.(GI Box to be concealed as per site condition)	Each	215		
7	Supplying and fixing suitable size GI box/PVC Surface box with modular plate and cover in front on surface or in recess, including providing and fixing 25A modular socket outlet and 25 modular SP MCB, "C" curve including connections, paintings etc. as required.( GI Box to be concealed as per site condition)	Each	30		
8	Supplying & Wiring for light/power plug with 2x4 sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit along with 1x4 sq.mm FRLS PVC insulated copper conductor single core cable for loop earthing as directed by the Engineer i/c	Mtr	450		
9	Supplying & Wiring for light/power plug with 4x4 sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit along with 2x4 sq.mm FRLS PVC insulated copper	Mtr	300		

	conductor single core cable for loop earthing as directed by the Engineer i/c				
10	Supplying & Wiring for Circuit/Sub-main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed steel/PVC conduit as required				
a	2x1.5sq.mm + 1x1.5 sq.mm earth wire	Mtr	100		
b	2x2.5sq.mm + 1x2.5 sq.mm earth wire	Mtr	950		
c	2x4.0 sq.mm + 1x4.0 sq.mm earth wire	Mtr	370		
d	4x4.0 sq.mm + 2x4.0 sq.mm earth wire	Mtr	350		
e	4x6.0 sq.mm + 2x6.0 sq.mm earth wire	Mtr	130		
f	4x10.0 sq.mm + 2x6.0 sq.mm earth wire	Mtr	100		
g	4x16.0 sq.mm + 2x6.0 sq.mm earth wire	Mtr	60		
11	Supply, installation, testing and commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with brush less direct current motor, class of insulation: B, 3 nos. blades, 30cm long down rod, 2 Nos canopies, shackle kit, U- type fan hook, Bolt, Nut, safety rope, copper winding, power factor not less than 0.9, service value (CM/M/W) minimum 6.00, Air delivery minimum 210 Cum/Min, 350 RPM (tolerance as per IS:374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts washers, temperature rise = 75 degree C (max), insulation resistance more than 2 mega ohm, suitable for 230V, 50 Hz, single phase AC supply, earthing etc. as complete as directed by the Engineer i/c	Each	12		
12	Installation, testing, commissioning of ceiling fan, including U- type fan hook, Bolt, Nut, wiring the down rods of standard length up to 30cm with 1.5 sq.mm FRLS PVC insulated copper conductor, single core cable etc.as directed by the Engineer i/c .	Each	12		
13	Supplying and fixing of two module stepped type electronic fan regulator on the existing modular plate switch plate switch box including connection but excluding modular plate etc. as required.	Each	12		



14	Supplying of 1440rpm heavy duty exhaust fan with bracket blades suitable to operate on 230V 50Hz, AC Supply complete.				
15	450mm sweep	Each	9		
16	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.				
a	Upto 450 mm sweep	Each	9		
17	Supplying and fixing 3 pin, 5A ceiling rose on the existing junction box/wooden block including connections etc as required.	Each	40		
18	Installation, testing, commissioning of wall bracket/ceiling fittings of all sizes and shapes containing up to two GLS/CFL/LED lamps per fitting, complete with all accessories including connections etc. as directed by the Engineer i/c .	Each	330		
19	Supplying and fixing following size/ modules, GI box/PVC Surface box along with modular base & cover plate for modular switches in recess as required.( GI Box shall be concealed as per site condition)				
a	1 or 2 Module	Each	50		
b	3 Module	Each	10		
c	4 Module	Each	5		
d	6 Module	Each	5		
e	8 Module	Each	5		
20	Supplying and fixing of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as directed by the Engineer i/c.				
a	75 mm x 75 mm x 60 mm deep	Each	17		
b	150 mm x 75 mm x 60 mm deep	Each	12		
c	200 mm x 150 mm x 60 mm deep	Each	10		
d	250 mm x 300 mm x 60 mm deep	Each	10		
21	Supplying and fixing modular blanking plate on the existing modular plate and switch box excluding modular plates directed by the Engineer i/c .	Each	50		
22	Supplying of recess mounting non integral type 42-55 W LED w luminaire comprising of pressure die-cast/extruded aluminium housing, with spring loaded false ceiling, Power LEDs with CCT 6500-degree K, CRI> 70%. efficacy > 100 lumen per W, 120degree beam spread, life> 25000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The lamp compartment is enclosed with antiglare opal diffuser which enhances the lighting level LEDs are driven by HF electronic driver integrated in a separate control gear assembly., with PF > 0.95, power loss should< 5% of lamp Wage., short circuit & open circuit protection to be integrated in the circuit, THD less				

	than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 V. BIS Approved and Tested by NABL/CPRI accredited laboratory with 2 years Warranty against any manufacturing defect working under standard electrical condition .( Light fitting to be approved by the institute)				
a	LED modular down light 2'x2' /1'x4' 42-55 W	Each	60		
23	Supplying of 4 feet -PVC Batten with integrated LED tube 15 -18W. W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V@ 50/60Hz & Power factor >0.9 along with CE approved. 2 years Warranty against any manufacturing defect working under standard electrical condition. ( Light fitting to be approved by the institute)				
a	LED light fitting 1 x 4' - 20/22 W	Each	40		
24	Supply of round/square recess/surface mounted rolling type LED Down light with 15 -18W GU 10 LED Lamp Rib Fabricated from die-cast aluminium with white powder coated prewired to mains connector & has swivelling unit of aluminium die cast eye ball & LED Lamp position retained by circular wire spring, with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @50/60Hz & Power factor >0.9 along with CE approved. 2years Warranty against any manufacturing defect working under standard electrical condition ( Light fitting to be approved by the institute)				
a	LED square or round down light 15 -18W	Each	150		
25	Supplying and fixing modular switch/socket on the existing modular plate and switch box including internal connections but excluding modular plate etc.as directed by the Engineer i/c.				
a	5/6A switch	Each	18		
b	3 pin 5/6A socket outlet	Each	18		
26	Supplying and fixing of following sizes of medium class PVC(2.0 mm )thickness conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.( All the conduit pipes which are to be taken on wall/floors, other than concrete structure shall be concealed)				
a	20mm	Mtr	50		
b	25mm	Mtr	700		
c	32mm	Mtr	300		
27	Supply, Installation, testing and commissioning of LED ceiling mounted Track lights with 4000K, 100 lm/w. etc. complete as per standard specification .	Each	24		
<b>PANELS &amp; DISTRBUTION BOARDS</b>					
28	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240V, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar,				

	interconnections, powder painted including earthing etc. as directed by the Engineer i/c (without MCB/RCCB/Isolator)				
a	6 way Double door	Each	2		
29	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415V, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as directed by the Engineer i/c (without MCB/RCCB/Isolator)				
a	6 way (4+18) Double Door	Each	8		
30	Supplying and fixing of following ways surface/recess mounting, vertical type, 415V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as directed by the Engineer i/c. (Note: Vertical type MCB TPDB is normally used where 3 Phase outlets are required.)				
a	12 way (4+36) Double door	Each	2		
30	Supplying and fixing 5A to 32A rating, 240/415V, 10kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as directed by the Engineer i/c.				
a	Single pole	Each	190		
b	Double pole	Each	32		
c	Triple pole	Each	16		
d	Triple pole and neutral	Each	20		
31	Supplying and fixing Four pole, 240/415V, 10kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as directed by the Engineer i/c.				
a	63A Four pole MCB	Each	6		
b	100A Four pole MCB	Each	2		
c	125A Four pole MCB	Each	2		
32	Supplying and fixing following rating, double pole, (single phase and neutral), 240V, Residual current circuit breaker (RCCB) having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc as directed by the Engineer i/c .				
a	25A	Each	6		
b	40A	Each	6		
c	63A	Each	6		
33	Supplying and fixing following rating, double pole, (single phase and neutral), 415V, Residual current circuit breaker (RCCB) having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as directed by the Engineer i/c.				
a	40A	Each	1		
b	63A	Each	2		
34	Supplying and fixing cable end box (Loose wire box) suitable for following single and neutral, sheet steel, MCB distribution board, 240V on surface/recess, complete with testing and commissioning etc. as directed by the Engineer i/c.				
a	10 way Double door SPN MCB DB	Each	7		
35	Supplying and installing following size of perforated painted with powder coating M.S. Cable trays with perforation not more than 17.5% in convenient sections, joined with connectors, suspended				

	from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc as directed by the Engineer i/c .				
a	150mm width x 50mm depth x 1.6mm thickness	Mtr	150		
b	300mm width x 50mm depth x 1.6mm thickness	Mtr	700		
c	450mm width x 50mm depth x 2.0mm thickness	Mtr	240		
36	As per IS-3043 Earth pit excavation, electrode installation with common salt/ charcoal/ bentonite for chemical earthing (to achieve the required earth resistance value), inspection chamber with removable CI / RCC covers inclusive of all civil works. The distance between two earth electrodes should be 3000 mm. While measuring the earth resistance, it should be possible to easily disconnect the bolts with hand tools. Earth pits permanent identification marks are to be provided both inside and outside. Dedicated earth pits electrodes connecting insulated conductors should run within UG conduits. All the welded joints should be coated with bitumen to avoid rusting. All the fasteners required like PVC pipes, bolts, nuts, locking serrated/ flat/spring washers are included in the scope. The vendor shall include the cost of the equipment related to earth pit inclusive of necessary civil works, as required. The vendor shall provide the Earthing calculations. Earthing as above but maintenance free earth electrode with chemical treatment 3mtr. long "Ashlok" CAT NO. T39 / Alltec / UES make or equivalent is to be used, including boring of hole upto 6 mtrs. in all types of strataas directed by the Engineer i/c .	Each	2		
37	Providing and fixing 25mm x 5mm G.I strip on surface or in recess for connections etc as required.	Mtr	26		

38	Providing and fixing 25mm x 5mm Copper strip on surface or in recess for connections etc as required.	Mtr	50		
39	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for connections etc as required.	Mtr	20		
40	Providing and fixing 6 SWG dia Copper wire on surface or in recess for connections etc as required.	Mtr	20		
41	Design, Supply, Testing at works, transportation to site, erection , testeing at site, Installation, testing at site , commissioning of following panels, suitable for 440 volts, 3phase 4wire system fabricated from 14/16 SWG CRCA sheet steel enclosure, single fronted, front hinged, rear removable, extendable on both sides, , dust and vermin proof, cubical type, free standing,/ wall mounted, undrilled gland plates at top and bottom, complete with internal wiring, ferruls, name plates powder coating etc, confirming to the form 3B for MCB and form 4A for MCCB Construction, with and comply with IP42 as per technical specification for panel.				
a	<p>Supplying &amp; fixing of MAIN LT PANEL with multi-function digital meter, Dual Source Energy meter with three-line back light LCD type display for voltage, Current, frequency, Power, power factor, kVA, kWh, kVAR suitable for 3 phase, 4 wire LT network with IP 54 degree of protection and completely wired as directed by the Engineer i/c with communication Port and Class 0.5s accuracy. 3 Nos. CTs of ratio 400/5A of Class 1.0 for measurement. The CT burden shall be 15 VA as directed by the Engineer i/c.</p> <p>(The contractor should install a main LT panel with a digital meter (Dual source) that can measure electricity usage from both the main power supply (EB) and the generator (DG). This setup is essential for accurately recording energy consumption from EB &amp; DG. This panel should have necessary protection device like earth fault relay etc.)</p>	Each	1		

42	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel making connections etc. as directed by the Engineer i/c (With reference to S. No 41)				
a	400 A, 50kA, FP MCCB (Incomer)	Each	1		
b	200 A, 36kA, FP MCCB (Outgoing)	Each	1		
c	32 A TP&N MCCB	Each	3		
d	63 A TP&N MCCB	Each	4		
43	Design, Supply, Testing at works, transportation to site, erection , testing at site, Installation, testing at site , commissioning of following panels, suitable for 440 volts, 3phase 4wire system fabricated from 14/16 SWG CRCA sheet steel enclosure, single fronted, front hinged, rear removable, extendable on both sides, , dust and vermin proof, cubical type, free standing,/ wall mounted, undrilled gland plates at top and bottom, complete with internal wiring, ferruls, name plates powder coating etc., confirming to the form 3B for MCB and form 4A for MCCB Construction, with and comply with IP42 as per technical specification for panel.				
a	Supplying & fixing of Main AC Panel with multi-function digital meter with three-line back light LCD type display for voltage, Current, frequency, Power, power factor, kVA, kWH, kVAR suitable for 3 phase, 4 wire LT network with IP 54 degree of protection and completely wired as directed by the Engineer i/c with communication Port and Class 0.5s accuracy. 3 Nos. CTs of ratio 200/5A of Class 1.0 for measurement. The CT burden shall be 15 VA as directed by the Engineer i/c .	Each	1		
44	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel making connections etc. as directed by the Engineer i/c.				
a	200 A, 36kA, FP MCCB (Incomer)	Each	1		
b	32 A TP&N MCCB (Outgoing)	Each	2		
c	63 A TP&N MCCB (Outgoing)	Each	6		
45	Supplying of service connection accessories LT 1100V PVC Aluminium armoured underground cable with ISI mark.				
a	3.5C x 25 sq.mm Al. Armoured XLPE UG cable	Mtr	25		
b	3.5C x 35 sq.mm Al. Armoured XLPE UG cable	Mtr	300		
c	3.5C x 185 sq.mm Al. Armoured XLPE UG cable	Mtr	30		
d	3.5C x 300 sq.mm. PVC Armoured XLPE UG cable	Mtr	70		

46	Laying and fixing of one number of PVC insulated and PVC sheather/XLPE power cable 1.1kV grade of following size on cable tray as required.				
a	Upto 35 sq.mm (clamped with 1mm thick saddle)	Mtr	325		
b	Above 95 sq.mm and upto 185 sq.mm (clamped in 40 x 3mm MS flat clamp)	Mtr	30		
c	Above 185 sq.mm and upto 400 sq.mm (clamped in 40 x 3mm MS flat clamp)	Mtr	100		
47	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1kV grade as required.				
a	3.5 x 25 sq.mm	Each	4		
b	3.5 x 35 sq.mm	Each	8		
c	3.5 x 185 sq.mm	Each	2		
d	3.5 x 300 sq.mm	Each	2		
48	Supplying and fixing TP sheet steel enclosure on surface/recess along with 16/25/32 A 415V 'C' curve TPMCB complete with connections, testing and commissioning etc. as required.	Each	3		
49	Providing and fixing M.V danger notice plate of 200mm x 150mm made of mild steel at least 2mm thick and vitreous enamelled white on both side and with inscriptions in single red color on front side as directed by the Engineer i/c.	Each	3		
50	Supplying and fixing of 300mA 100A/125A RCCB with Outdoor metal enclosed on the surface or in recess with chained metal cover for the socket outlet and complete with testing and commissioning etc. as directed by the Engineer i/c.	Each	4		
51	Refitting of existing 10 KVA UPS: Removing, Re-Installation, Commissioning, testing, transportation of Existing 10 KVA UPS with battery from the existing IIM campus located at Ekkantuthangal and fixing same in the position at new premises at KK Nagar, Chennai etc., complete as the direction of Engineer -in- charge.	LS	1		

<b>FIRE DETECTION &amp; ALARM SYSTEM</b>					
52	Supplying, installation, testing & commissioning of smoke detector with built-in LED and mounting base complete with all connections etc. as required.	Each	6		
53	Supplying, installation, testing & commissioning of manual call boxes of MS construction in surface/recess with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	Each	3		
54	Supplying, installation, testing & commissioning of fire alarm sounder with facility to make announcement, mounted in MS box (16 SWG) with hinged cover plate & suitable for operation with amplifier i/c line matching transformer etc. as required.	Each	2		
55	Supplying, installation, testing & commissioning sector panel suitable for following zones, complete with visual indications for short circuit fault, open circuit fault, fire condition and all other standard facilities as per IS:2189 with mimic diagram for all area/zone covered, complete with all connections, interconnections etc. as required.				
a	6 zone	Each	1		
56	Supplying & laying of 2x1.5 sq.mm fire survival armoured cable, 600/1000v rated with annealed copper conductor having glass mica fire barrier tape covered by an extruded layer of cross linkable ethylene propylene rubber (EPR) insulation and LSZH inner bedding steel wire armouring & LSZH outer sheath complete as required.	Mtr	80		
<b>IT wiring</b>					
57	SITC of 15U Wall Mount Rack 650mm depth for installing the access switches. One tray should be provided. Cable manager to be provided, Power manager to be provided. At least 4 Fans to be provided. In addition to this new rack, one existing rack also to be installed which is available in the old campus. The installation cost should be included here.	Nos	1		



58	Supply, installation, testing and commissioning of following type Patch panel in existing mounting racks and all accessories etc. required 24 port 10/100/1000 Ethernet patch panel, All the access point connections (from both floors) should be terminated on a single separate patch panel. Makes: Preferred make: AFL, Molex, Belden, AMP-Systemax,	Nos	6		
59	SITC of GI Box and Faceplate. Dual (two module) faceplates to be provided. Should be compatible with the above IO ports. GI Box should be concealed	Nos	80		
60	Supplying and fixing of modular RJ 45/IO Outlet Cat 6 on existing modular face plate. Should be compatible with the faceplate. Makes: Preferred make: AFL, Molex, Belden, AMP-Systemax,	Nos	100		
61	Supplying, laying and fluke testing of UTP 4 pair CAT 6 4x2x23 AWG, Cu, solid LAN cable as required. Note: Preferably different colours for Networking, and CCTV (including everything). Preferred make: AFL, Molex, Belden, AMP-Systemax,	Mtr	5500		
62	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. (For AV and IT cabling) .( All the conduit pipes which are to be taken on wall/floors, other than concrete structure shall be concealed)				
a	20mm	Mtr	150		
b	25mm	Mtr	1300		
c	32mm (to lay HDMI Cable hence wide round bend to be provided as needed)	Mtr	300		
<b>Total Amount including Supply, lifting, laying, Fixing, Labour and Packing, Loading, Unloading, Transport and freight and Excluding GST for PART - B</b>					
<b>Total Amount including Supply, lifting, laying, Fixing, Labour and Packing, Loading, Unloading, Transport and freight and Excluding GST (PART-A +PART - B)</b>					

**ANNEXURE- III: SUBMISSION OF TENDER DOCUMENT**

Application Form for submission of Tender Document

The Chief Administrative Officer (i/c),  
Indian Institute of Management Tiruchirappalli,  
Trichy-Pudukkottai Main Road,  
Tiruchirappalli 6200 24.

***Subject: Tender for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli.***

**Reference:** Tender Notice published in IIM Tiruchirappalli website. - ***Tender No: 24SP019T dated: 15.04.2024***

Dear Sir,

With reference to the tender notice published in above mentioned website, I / We hereby submit my/ our Tender in a required format. I / We have carefully gone through the terms and conditions and prescribed given and I / We accept the same without any alterations / modifications.

It is certified that I, \_\_\_\_\_ (name of the person) S/o  
Shri \_\_\_\_\_ r/o

a) am authorized to sign this document on behalf of M/s. \_\_\_\_\_ (the name of the firm / company which is bidding in this tender) and that our firm / company have never been blacklisted by any of the Government Organization / Agencies in the past and there is no criminal case registered against our firm / company or its owner / partners anywhere in India.

b) hereby certify that none of my relative (s) as defined in the tender document is / are employed in IIM Tiruchirappalli as per details given in tender document. In case at any stage, it is found that the information given by me is false / incorrect, IIM Tiruchirappalli shall have the absolute right to take any action as deemed fit / without any prior intimation to me.

c) further declare that:

- i. All the statements made in this application are true, complete and correct to the best of my knowledge and belief. I understand that if at any stage, it is found that any information given in this application is false/ incorrect or that our Agency does not satisfy the eligibility criteria, our candidature/empanelment is liable to be cancelled/ terminated.
- ii. I understand that the decision taken by the IIM Tiruchirappalli is final and binding in all matters.



# INDIAN INSTITUTE OF MANAGEMENT TIRUCHIRAPPALLI

(An Institute of National Importance, Ministry of Education (Shiksha Mantralaya), Government of India)

Trichy - Pudukkottai Main Road, Tiruchirappalli-620 024, Tamil Nadu

Phone: 0431-250 5121/5122 | E-Mail: [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in)

iii. I hereby agree to work as per the terms and conditions stipulated by IIM Tiruchirappalli. I understand that the IIM Tiruchirappalli reserves the right to accept or reject and to cancel the Tender and reject all bids at any time prior to the award of the contract, without detailing any specified reasons whatsoever

Place: \_\_\_\_\_

Signature \_\_\_\_\_

Name \_\_\_\_\_

Date: \_\_\_\_\_

Designation: \_\_\_\_\_

**Seal of agency / Firm / Company**

**ANNEXURE – IV: LETTER OF AUTHORISATION**

**LETTER OF AUTHORISATION FOR ATTENDING SITE VISIT / PRE-BID MEETING  
/ TECHNICAL BID / PRICE BID OPENING**

**To**

The CAO (i/c)  
IIM Tiruchirappalli  
Pudukkottai Main Road  
Tiruchirappalli - 620 024

**Subject:** Authorization for attending **SITE VISIT / PRE-BID MEETING / TECHNICAL BID / PRICE BID OPENING** on.....(date) in the *Tender for Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli.*

Following persons are hereby authorized to attend the Pre Bid for the Tender mentioned above on behalf of. ....(Bidder) in order of preference given below.

<b>Order of preference</b>	<b>Name</b>	<b>Designation</b>	<b>Contact No</b>	<b>Specimen Signatures</b>
<b>I</b>				
<b>II</b>				

Alternate Representative

Signatures of Bidder or  
Officer authorized to sign the  
bid documents on behalf of the  
Bidder.

**Notes:**

1. Maximum of two representatives will be permitted to attend Pre Bid Meeting / bid opening. In cases where it is restricted to one, first preference will be allowed. Alternate representative will be permitted when regular representatives are not able to attend.
2. Permission for entry to the hall where bids are opened may be refused in case authorization as prescribed above is not recovered.

**ANNEXURE – V: APPROVED MAKES FOR CIVIL ITEMS**

S. No	Material Description	Material	
		Brand	Make
1	TMT bars Fe-500D	SAIL	Steel Authority of India Ltd.
		TISCO	TATA STEEL Ltd
		VIZAG	Rastriya Ispat Nigam Ltd.
		JSW	JSW Steel Ltd
		JINDAL PANTHER	Jindal Steel and Power
2	AAC Blocks	Xtralite	UITRATECH Cement Ltd
		Areocon	HIL
		Siporex	SIPOREX
		Nucon	Green way building materials India Pvt. Ltd
		Renacon	RenaatusProcon Pvt. Ltd.
		Birla Aerocon	HIL Ltd (CK Birla Group)
		NCL	NCL VEKA Ltd.
3	Wooden Flush door shutters	Jayna ply	Jain Wood Industries
		Raavella door	Raavella Industrials (P) Ltd
		Kailash	Kailash Hi tech Timber Industries India Pvt. Ltd
		Shakthi	Shree Shakthi Modern Flush doors
		Greenlam	Greenlam Industries
		Mayur	Mayur Plywood
		MP Ply wood products	MP Wood products
		Archidply	Archidply Industries Ltd
		DEC	D.E.C Infrastructure & Project (India) Private Limited.
		Greenpanel	Greenpanel Industries Ltd.
		Jain Doors	Jain Doors Pvt. Ltd,
		Indian Timber Products	Indian Timber Products
Kitply	Kitply Industries Ltd.		

		DuroFlushdoors	Duro Ply Industries Ltd.
		Kenwood	Kenwood Ply & Board
		Century	Century Flush Doors
4	Water Proof Plywood, Commercial ply, Fire retardant ply and Block boards, BWR Marine Ply, BWR/MR Ply.	Jayna ply	Jain Wood Industries
		Greenpanel	Greenpanel Industries Ltd.
		Archidply	Archidply Industries Ltd
		Kitply	Kitply Industries Ltd.
		Duroply	Duro ply Industries Ltd.,
		Century ply	Century Flush Doors
		Wuudply	M/s Prime Veneers Ltd
5	Laminates	Green Lam	Green lam Industries Ltd.
		Centuary	Centuray laminates
		Merino	Merino laminates
		Royal touche	Royal touche laminates
		Kitmica	Kitply Industries Ltd.
		Formica	Formica Laminates (India) Pvt Ltd.
		Decolam	Decolam India Pvt Ltd.
		Archidply	Archidply Industries Ltd
		Sonear	Sonear Laminates
		Sunmica	Sunmica Industries
		Vidya Ply	Vidya Ply & Board Pvt.Ltd.
6	Prelaminated particle board MDF (Exterior Grade)	Novapan	GVK Novapan Industries Pvt Ltd.,
		Merino	Marino laminates
		Kitlam	Kit Ply Industires Ltd,
		Ecoboard	Ecoboard Industries Ltd.
		Associate	Associate Décor Limited
		Archid ply	Archid ply industries Ltd.
		TESA	Balaji Action Buildwell
		Centuary	Centuary MDF

		Green lam	Green lam industries Ltd.
		Greenpanel	Greenpanel Industries Ltd.
7	High Density (HDF) Prelaminated board	Pergo	Red Floor India
		Armstrong	Armstrong world Industries
		Green ply	Green ply Industries Ltd.,
8	Gypsum board	Gyproc Saint Gobain	Saint Gobain Gyprock India Ltd.,
		Lafarge	Lafarge Gypsum India Pvt. Ltd
		USG Boral Board	USG Board India (P) Ltd.
		Armstrong	Armstrong world Industries
9	Glass door hardware	Dorma	Dorma India Pvt Ltd
		Kich	Kich Architectural Products Ltd.
		Classic	Classic hardware
		Hafele	Hafele India Pvt. Ltd
		Ozone	Ozone Hardware.
		Geze	Geze GMBH
		Define	Define Overseas Pvt. Ltd.
		Squash	Squash glass doors
		Dorset	Dorset Industries Pvt Ltd
Garg	D P Garg Pvt Ltd		
10	Hydraulic door closers/ Floor springs	Godrej	Godrej locking solution & systems
		Hardwyn	Hardwyn hardware
		Dorma	Dorma India Pvt Ltd.
		Everite	Everite agencies
		MAGNUM KIT	Mukund Overseas
		Dorset	Dorset Industries Pvt Ltd
		Geze	GezeGMBH
		Garg	D P Garg Pvt Ltd
		Ingersolrand	Ingersolrand India Pvt Ltd
OZONE	Ozone Hardware.		
11	Locks & Latches	Dorset	Dorset Industries Pvt Ltd
		Godrej	Godrej locking solutions & systems
		Harrison	Harrison locks

		Plaza	Bharat lock House
		Yale	ASSA ABLOY India (P) Ltd.
		Hitech	Globe Locks India
		Hafele	Hafele India Pvt. Ltd
		Link	Link Locks
		Geze	GezeGMBH
		Garg	D.P. Garg Pvt Ltd.,
12	Metalic / Steel Fire Door , frame and shutters	Shakthi Hormann	Shakthi Hormann Pvt Ltd,
		Promot	Promot fire & Insulation (P) Ltd.
		Godrej	Godrej Security solutions
		Signum Fire	Signum Fire Protection India Pvt. Ltd
		MPP Schodders	MPP Technology Pvt.Ltd.
		NAVAIR	NAVAIR International Pvt Ltd
		Sukri	Sukri Fire doors Pvt.Ltd
		Kenwood	Kenwood Ply & Board
13	Stainless steel screws	Kundan	Kundan Industries Ltd.
		Pooja	Pooja Steel Corportion
		Atul	Atul fasteners Ltd.
		Alloy	Alloy ltd
		GKW	GKW Limited
		Nettlefold	Nettlefold screws
14	Butt Hinges openable window shutters	Hafela	Hafele India Pvt. Ltd
		Alu Alpha	Alu Alpha India
		Earlt Bihari	Earl Bihari India Pvt. Ltd.
		Dorma	Dorma kaba India Pvt. Ltd
		Garg	D.P. Garg Pvt Ltd.,
		Dorset	Dorset Industries Pvt Ltd
15	Mild Steel Butt Hinges / Piano hinges	Jolly	Jolly Engineering works
		Garg	D.P Garg & Company
		Amit	Lovely metal industries Pvt Ltd.
		Jyoti	Jyoti architectural Pvt Ltd.
		Supreme	Supreme
		Saswat	Saswat



		Deepak	Deepak
		Swift	Swift screws
16	Stainless steel Butt hinges	Prayag	Prayag Polymers (P) Ltd
		Ozone	Ozone Hardware.
		Dorma	Dormakaba India Pvt Ltd
		Geze	GEZEGMBH
17	Concealed tower bolt	Dorma	Dorma India Pvt Ltd
		Ingersolrand	Ingersolrand (India) Ltd,
		Alu Alpha	Alu Alpha India
		Garg	D.P. Garg Pvt Ltd.,
		DORSET	Dorset Industries Pvt Ltd
18	Glass	Saint Gobain,	Saint Gobain India Pvt. Ltd.
		Asahi	Asahi India glass Ltd.
		Pilkinton	Pilkinton India Pvt .Ltd.
		Modiguard	Gujarat Guardian Ltd.
19	Structural Steel	SAIL	SAIL
		TISCO	TATA STEEL
		VIZAG	RINL
		JSW	JSW
		Apollo	APL Apollo
20	Vitrified tiles & Bath room anti-skid tiles	Asian (AGL)	Asian Granite India Ltd
		NITCO	NITCO Ltd
		RAK	RAK Ceramic India Pvt Ltd.
		Restile	Restile Ceramic Ltd.
		Kajaria	Kajaria Ceramic Ltd
		Somany	Somany Ceramic Ltd
		Jhonson	Prism Jhonson Ltd
		Orient Bell	Orient Bell Ltd
		VarmoraGranito	Varmora Granito Granite Pvt. Ltd
		Oasis	Oasis Vitrified Pvt. Ltd.
		Naveen	Murudeshwar Ceramics Ltd.,
		Anuj	Aravid Ceramic Industries Ltd

		Astra	Astra Tile and Pavers Company.
		Viero	Aparna Tiles
		Aparna Vitero	Aparna Enterprises Ltd.
21	Glazed Ceramic Tiles Wall	Asian (AGL)	Asian Granite India Ltd
		NITCO	NITCO Ltd
		RAK	RAK Ceramic India Pvt Ltd.
		Kajaria	Kajaria Ceramic Ltd
		Somany	Somany Ceramic Ltd
		Jhonson	Prism Jhonson Ltd
		Orient Bell	Orient Bell Ltd
		VarmoraGranito	Varmora Granito Granite Pvt. Ltd
		Oasis	Oasis Vitrified Pvt. Ltd.
		Naveen	Murudeshwar Ceramics Ltd.,
		Anuj	Aravid Ceramic Industries, Ltd
22	Synthetic Carpet		
23	UPVC Pipes and fittings (Rain water pipes)	Supreme	Superme Industries Ltd.
		Prince	Prince pipes and fittings Ltd.
		Finolex	Finolex Industries Ltd.
		Prepoly	Premier PVC Industry
		Ajay	Ajay Industrial Corporation
		Sharon	Sharon Extrusions
		Vectus	Vectus
		Prayag	PrayagPolimers (P) Ltd.
		Astral	Astral polytechnik Ltd.
		Ashirwad	Ashirwad PVC Pipes
		Flow Guard	Flow Guard
Truflow	HSIL Ltd of Hindware		
24	False ceilings	Aerolite	Andhra Polimers Pvt. Ltd.
		Anutone	AnutoneAccoustics Ltd.

		Armstrong	Armstrong World Industries
		Ramco	Ramco Industries Ltd.
		Knauf	Knauf Gypsum India Pvt. Ltd.
		Himalyan Acoustics	Himalyan Acoustics
		Saint Gobain Gyproc	Saint Gobain Gyproc India
		Gridsquare	Gridsquare Ceilings
		USG Boral	USG Boral
		Hunter Dougals	Hunter Dougals
25	False Ceiling Members (Perimeter, Ceiling section, intermediates, angles etc.,)	Armstrong	Armstrong World Industries
		Gypframe steel	British Gypsum
		Knauf	Knauf Gypsum India Pvt. Ltd.
		Saint Gobain	Saint Gobain Gyproc
		Aerolite	Andhra Polymers Pvt. Ltd./Aerolite Industries Pvt. Ltd.
		Gridsquare	Gridsquare Ceilings
		Hunter Dougals	Hunter Dougals
26	Synthetic enamel Paint	Premium gloss enamel	Asian paint Ltd
		Dulux	ICI dulux Ltd
		Nerolac	Nerolac Paints Ltd
		Berger	Berger Paints
		Nippon	Nippon Paint India Ltd.
		Surfa Coats	Surfa Coats Pvt. Ltd.
27	Pink primer	Wood primer	Asian paint
		Dulux	ICI dulux
		Nerolac	Nerolac Kansia Nerolac Paints Ltd.,
		Berger	Berger Paints
		Nippon	Nippon
28	Red Oxide Zinc Chromate primer	High performance yellow metal primer	Asian paint
		Dulux	ICI dulux
		Nerolac	Nerolac
		Berger	Berger Paints

		Nippon	Nippon
29	Acrylic emulsion	Tractor emulsion (premium)	Asian paint
		Dulux	ICI dulux
		Nerolac	Nerolac
		Berger	Berger Paints
		Nippon	Nippon
		Surfa Coats	Surfa Coats Pvt. Ltd.
30	Cement based wall putty	J.K. wall putty	J.K. Cement Ltd.
		Birla wall case	Birla Cements Ltd.,
		Asian paints	Asian paints Ltd
		Altek	NCL Alltek & seccold Ltd.
		Birla Hil	HIL Ltd (CK Birla Group)
		Berger	Berger
		Ardex Endura	Ardex Endura India Pvt. Ltd.
Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.		
31	Mirrors	Modi Guard	Gujarat Guardian Ltd.
		Saint Gobain	Saint Gobain Glass India Ltd.,
		AIS mirror	Asahi India glass Ltd,
		Atul	Atul glass Industries Ltd.,
		CERA	CERA Sanitaryware Ltd.,
32	Vitreous Commodes/ Washbasin	Hindware	HSIL Ltd,
		Roca	ROCA Bath room products
		Parryware	ROCA Bath Pvt. Ltd.,
		Kohler	Kohler world wide
		Somany	Somany Ceramic Ltd,
		Golf Ceramics (Prayag)	Golf Ceramics limited
		NEYCER	NEYCER India Ltd.,
		CERA	CERA Sanitaryware Ltd.,

		Rak Ceramics	Rak Ceramics India Pvt. Ltd
		Jaquar	Jaquar Group
		Bathsense	Asian Paints
33	Flushing Cistern with EWC/WC	Parryware	ROCA Bath Pvt. Ltd.,
		Shakti	Shakti Enterprises
		Hindware	HSIL Ltd,
		Rak Ceramics	Rak Ceramics India Pvt. Ltd
		CERA	CERA Sanitaryware Ltd.,
		Kohler	Kohler world wide
		Jaquar	Jaquar Group
		Bathsense/TECE	Asianpaints Ltd.
		34	Urinals
Shakti	Shakti Enterprises		
Hindware	HSIL Ltd,		
CERA	CERA Sanitaryware Ltd.,		
Rak Ceramics	Rak Ceramics India Pvt. Ltd		
35	SWR / UPVC Pipes& fittings	Supreme	Superme Industires Ltd.
		Astral	Astral polytechnik Ltd.
		Finolex	Finolex Industries Ltd.,
		Ajay	Ajay Industries Ltd.
		Vectus	Vectus Industries Ltd.,
		Prince	Prince Pipes and fittings
		Prayag	Prayag polymers Pvt Ltd.,
		Sentini	SentiniFlopipes, India Private Ltd.
		Birla Hil	HIL Ltd (CK Birla Group)
		Astral	Astral Poly Technik Limited,
		Flowgard	Ashirwad PVC Pipes

		Truflow	HSIL Ltd of Hindware
36	Stainless Steel Kitchen sink	Jhonson	Prision Jhonson Ltd.,
		Diamond	Pheonix Appliances Pvt. Ltd.
		Jindal	Centuarypolytech
		Kingston	Kingston brass India
		Nirali	Jyoti (India) matel Industries Pvt Ltd.
		Hindware	HSIL Ltd
		Silver shine	Blue stone sanitary Industries Pvt. Ltd.
		Prayag	PrayagPolimers (P) Ltd.
		Navkar	Shri Navkar Metals Ltd.
		Futura	Futura Kitchen Sinks India Pvt. Ltd.
		CERA	CERA Sanitaryware Ltd.,
		Nilkanth	Nilkant
		Joyna	Joyna
		Franke	Franke India Ltd.
37	Sensor Based Auto Flush Systems	AOS Systems,	AOS Systems
		TOTO	TOTO Ltd
		Parryware,	Parryware
		Hindware,	HSIL Ltd
		Grohe,	Grohe
		Jaquar	Jaquar Group
		Kochier	Kochier
38	Centrifugally Caste (Spun) Iron Soil waste, Pipes and fittings.	Neco	JayaswalNeco Ltd
		RPMF	Raj Pattern Makers and Founders Pvt. Ltd.
		SKF brand	SKF Industries
		HEPCO	Hepco
		Bengal Iron Corporation	Bengal Iron Corporation
		HIF	M/s.Babulal Bajaj Iron Foundry
39		Sleek	Asian Paints
		Godrej	Godrej & Boyce Co.

	Modular Kitchen / Wardrobes/Hardware and Accessories	Spacewood	Spacewood
		Evoke	Evoke
40	Water supply Valves	Zoloto	Zoloto Industries
		leader	leader valves Ltd.,
		ARCO	Arco valves Pvt. Ltd.,
		Nanda	Nanda Miller company
41	CPVC pipes and fittings	Supreme	Supreme Industries Ltd.
		Finolex	Finolex Industries Ltd.
		Astral	Astral Polytechnik Ltd.,
		Prince	Prince Pipes and fittings Ltd.,
		Ajay	Ajay Industrial corporation
		Prayag	Prayag polymers Pvt Ltd.,
		Vectus	Vectus Industries Ltd.,
		Truflo	HIS Ltd.
		Anil	Anil Thermoplastics Pvt. Ltd.
		Birla Hil	HIL Ltd (CK Birla Group)
		Sentini	Sentini Flopipes India Pvt. Ltd.
		Astral	Astral Poly Technik Limited,
		Ashirwad	Ashirwad PVC Pipes
		Flowgard	Flowgard
42	Watersupply fixtures like bibcock, Shower panels CP Brass fixtures like bibcock, angle cock , Piler Cock, mixtures, Showers etc.,	Jaquar	Jaquar Group
		Parryware	Roca bath room products Pvt. Ltd,
		Metro	Metro sanitations Pvt. Ltd.,
		Waterman	Kewal brothers
		Seiko	Seiko Sanitations
		Prayag	Prayag polymers Pvt Ltd.,
		Kingston	Kingston brass India
		Johnson	Prism Jhonson Ltd
Shakti	Shakti Enterprises		

		CERA	CERA Sanitaryware Ltd.,
		MARC	MARK Showers
		HINDWare	HSIL Ltd.
43	Aluminium doors/windows sections	Hindalco	Hindalco Industries Ltd.,
		jindal	Jindal Aluminium Ltd.,
		Bhoruka	Bhoruka Aluminium Ltd.,
		Indal	Indian Aluminium Ltd.,
		Padmavathi Extrusion	Padmavathi Extrusion Private Ltd.
		Hydro	Hydro Extrusion
		Omalco Extrusion	Omalco Extrusion Pvt. Ltd.
		Bhoruka	Bhoruka Aluminium Ltd.,
44	Aluminium systems/ Anodised aluminium fittings for doors/windows	Define	Define Overseas Pvt. Ltd.
		Schueco	Schueco India Pvt. Ltd.,
		Bhoruka	Bhoruka Aluminium Ltd.,
		Kawneer	Kawneer India
		Hardima	Hardima sales corporation
		Everite	Everite Agencies
		Sigma	Sigma Corporation
		Jyothi	Jyothi Industries



**ANNEXURE VI: APPROVED MAKES FOR ELECTRICAL ITEMS**

S. NO	Description of Items	Make
1	PVC insulated multi standard copper conductor FRLS copper ISI Marked	Havells/RR Kabel/ /L&T /KEI/ Polycab
2	MCB / ELCB/RCCB / DB	Legrand/Siemens/Schneider/ L&T
3	XLPE UG Aluminium/Copper LT Cable	Havell/ KEI/ RR Kabel/ Polycab
4	Cable glands and cable lugs	Jainsons / Comet / Dowells / Prabath/ Polycab/ Gripwel/ Raychem.
5	DWC/ HDPE/Heavy duty PVC Pipe	Gemini / Rex /Duraline
6	PVC Conduit 2.0mm thickness (ISI Marked)	Avonplast/AKG/Precision/Modi
7	GI Pipe	Jindal / TATA / SAIL.
8	Modular Switches & Sockets, Fan Regula- tor,RJ-45 Data Socket / GI Boxes/TV/Telephone sockets/Cable manager	Legrand-Myrius/Honeywell BenzPlus/ Anchor(RomaPlus) /Schneider (Livia)
9	BLDC Fans (Ceiling Fans /Wall Fans / Pedestal Fans / Exhaust Fans)	Atomberg –Efficio /Havells /Crompton /Orient /Superfan
10	Exhaust Fan	Crompton/Orient/Havells/Almonard/Bajaj
11	All types of LED Fittings (Indoor / Outdoor Light Fittings)	Crompton/Phillips/Wipro
12	Electrical LT Panel Boards/ Feeder Pillars/ Meter Boards/ Control & Relay Panels.	Manufacturer having in-house 7 tank process, powder coating facility, CNC Machine having CPRI approval for relevant bus bar rating (The decision of the Engineer – in- charge will be final and binding).
13	Moulded Case Circuit Breaker/Motor protection circuit breaker Electric	Legrand/Siemens/Schneider/ L&T
14	Ammeter / Voltmeter / Combined Meters/Analogue panel meters	AE / L&T / C&S / Conserve/ Kaycee / So comece(Diris) .
15	Connector/Terminal block	Wago/Elemac/Phoenix
16	Selector Switch	BCH/Rishabh/Conserv/Kaycee/AE/
17	Current Transformer (Resin Epoxy Coated) Potential Transformer	Neptune/Gilbert & Maxwell/Kappa/L&T/Areva
18	Protection Relays	ABB/Schneider/Siemens/L&T
19	Electrical Digital meter with LCD Display	Neptune/Schneider/Siemens/Elmeasure/ABB
20	HRC Fuse and Fuse Fitting	ABB/GE/Siemens/L&T/C&S
21	Indication Lamps	L&T/Siemens/Schneider/ABB
22	Multifunction Meters	Schneider/Siemens/Neptune/Secure
23	Cable tray	OBO Betterman/Profab/BEC/Slotco/Steelcraft

24	DLP Truncking	MK Honeywell/OBO Betterman/Legrand
25	Floor truncking/ Raceway	MK Honeywell/OBO Betterman/Legrand
26	Weatherproofing housing	Honeywell/Bosch/Legrand/Siemens/Stanley Security
27	Maintenance Free Earthing	Protec/Tercel/JMV/Ecosafe
28	Customised Cable Tray for Multi services, Lighting & LV wiring	BEC/Leeway Design/OBO Betterman
<b>FIRE ALARM SYSTEM</b>		
29	Fire Alarm panel & Display Panel	Esser/Notifier/Honeywell
30	Manual call point	Esser/Notifier/Honeywell
31	Fire Cable	Esser/Notifier/Honeywell
32	Response Indicator	Esser/Notifier/Honeywell
33	Smoke Detectors	Esser/Notifier/Honeywell

## **ANNEXURE VII: INTEGRITY PACT**

This Integrity Agreement is made at ..... on this ..... day of ..... 2024 BETWEEN

The Director, IIM Tiruchirappalli represented through Chief Administrative Officer, IIM Tiruchirappalli, (Hereinafter referred as the IIM Tiruchirappalli, Trichy - Pudukkottai High Road, Trichy – 620 024, “Principal/Owner”, 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 hereof include its successors and permitted assigns)

### **Preamble**

WHEREAS the Principal/ Owner has floated the Tender No 24SP019T dated 15.04.2024 (hereinafter referred to as “Tender/Bid”) and intends to award, under laid down organizational procedure, contract for “Interior Works to Setup Classrooms and Allied Amenities (Fifth and Sixth Floor) at Chennai Campus of IIM Tiruchirappalli”. hereinafter referred to as the “Contract”.

AND WHEREAS the Principal/Owner 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:

### **Article 1: Commitment of the Principal/Owner**

- 1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
  - a) No employee of the Principal/Owner, 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 Principal/Owner 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 Principal/Owner shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- 2) If the Principal/Owner 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 Principal/Owner 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 IIM Tiruchirappalli / Department 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) commits 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.

- (d) 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 wilful 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 IIM Tiruchirappalli 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 Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner 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 Principal/Owner'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 reserves the right to cancel the Tender. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
- 2) **Forfeiture of EMD/Performance Guarantee/Security Deposit:** If the Principal/Owner 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 Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, 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 Principal/Owner 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 Principal/Owner has substantive suspicion in this regard, the Principal/Owner 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 Principal/ Owner.
- 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 Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
- 3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/ Owner 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 Pacts as specified above, unless it is discharged/determined by the Competent Authority, IIM Tiruchirappalli.

#### **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 Principal/Owner, 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 Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

#### **Article 8- LEGAL AND 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.



# INDIAN INSTITUTE OF MANAGEMENT TIRUCHIRAPPALLI

(An Institute of National Importance, Ministry of Education (Shiksha Mantralaya), Government of India)

Trichy - Pudukkottai Main Road, Tiruchirappalli-620 024, Tamil Nadu

Phone: 0431-250 5121/5122 | E-Mail: [purchase@iimtrichy.ac.in](mailto:purchase@iimtrichy.ac.in)

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:

.....  
(For and on behalf of Principal/Owner)

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

WITNESSES:

1.....  
(Signature, name and address)

2.....  
(Signature, name and address)

Place:

Dated:

**CHECKLIST FOR DOCUMENTS TO BE ATTACHED WITH THE TENDER**

Sl. No	Covers	Details	Remarks	Tick (√)
1	(Cover 1)	All the documents and Annexures, except Price Bid document.		
2	(Cover 2)	Only Price Bid documents as per <a href="#">Annexure – II</a>		
3		Whether GST Registration Certificate is enclosed.		
4		Whether PAN is enclosed.		
5		Whether duly filled in Technical Bid documents (i.e., Annexure-I to the tender document) along with all the related enclosures have been enclosed with the Tender: <ul style="list-style-type: none"> <li>i. Registration/ Incorporation details of the bidding firm/Agency/ Company</li> <li>ii. Documents in support of Legal Status of the Bidder. Copy of Registered Partnership Deed or Articles / Memorandum of Association in the case of partnership firm or Private Limited Company.</li> <li>iii. Authorization / Power of attorney for signing the tender document</li> <li>iv. Audited Annual Accounts, Income Tax Return and assessment orders for the last three consecutive financial years i.e., 2018-19 to 2022-23.</li> <li>v. Details of completed contracts in the prescribed format during the last three years along with proof with verifiable contacts.</li> <li>vi. A detailed proposal from the vendor for a manpower deployment plan for both the floors.</li> <li>vii. Shift wise deployment of manpower along with the Site Manager. Site Manager is the Single point of contact for the Institute.</li> <li>viii. Program Chart for completion of work in time (from start to End). The program chart should be enclosed with the Technical bid documents.</li> <li>i. Details of ongoing contracts in the prescribed format along with proof with verifiable contacts. vii. All other information/ details/ supporting documents/proof desired in the Tender document.</li> </ul>		
6		Whether Technical Bid documents as per <a href="#">Annexure-I</a> of the tender document is submitted.		
7		Whether Undertaking, Near Relative and Declaration Certificate as per <a href="#">Annexure-III</a> to the effect that the bidder had never been blacklisted by any of the Government Organization / Agencies is submitted.		
8		Whether Technical Bid documents and all the required enclosures to the Technical Bid are serially numbered and over writing/ erasures, if any, in the technical bid duly been signed and endorsed with seal?		
9		Whether an <b>Index or Table of Content</b> of all enclosures to the Technical bid has been prepared and attached with the Technical bid, to facilitate quick reference?		
10		Whether Tender documents have been signed with seal in all the pages by the bidder.		





IIM/WO No.23SP390WO/DWG No:1<sup>st</sup>/03.04.2024

**GENERAL NOTES:**  
 \* DRAWINGS SHALL NOT BE MEASURED FOLLOW WRITTEN DIMENSIONS.  
 \* ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS MENTIONED.  
 \* ALL STRUCTURAL MEMBERS LIKE BEAMS,COLUMNS,ETC. SHALL BE PROVIDED AS PER STRUCTURAL DINGS AND DETAILS.  
 \* ANY DISCREPANCY IN THIS DRAWING OR ANY OTHER DRAWINGS RELATED TO THIS DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE PROJECT ARCHITECT'S IMMEDIATELY.  
 \* PLEASE REFER ARCHITECTURAL DRAWINGS WITH STRUCTURAL DRAWINGS.

■ AAC Block Wall 6" Thick till roof/beam bottom  
 ■ AAC Block Wall 6" Thick till 70" ht.

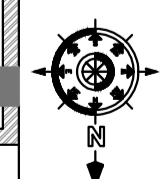
**FURNITURE LAYOUT  
 FIFTH FLOOR PLAN**

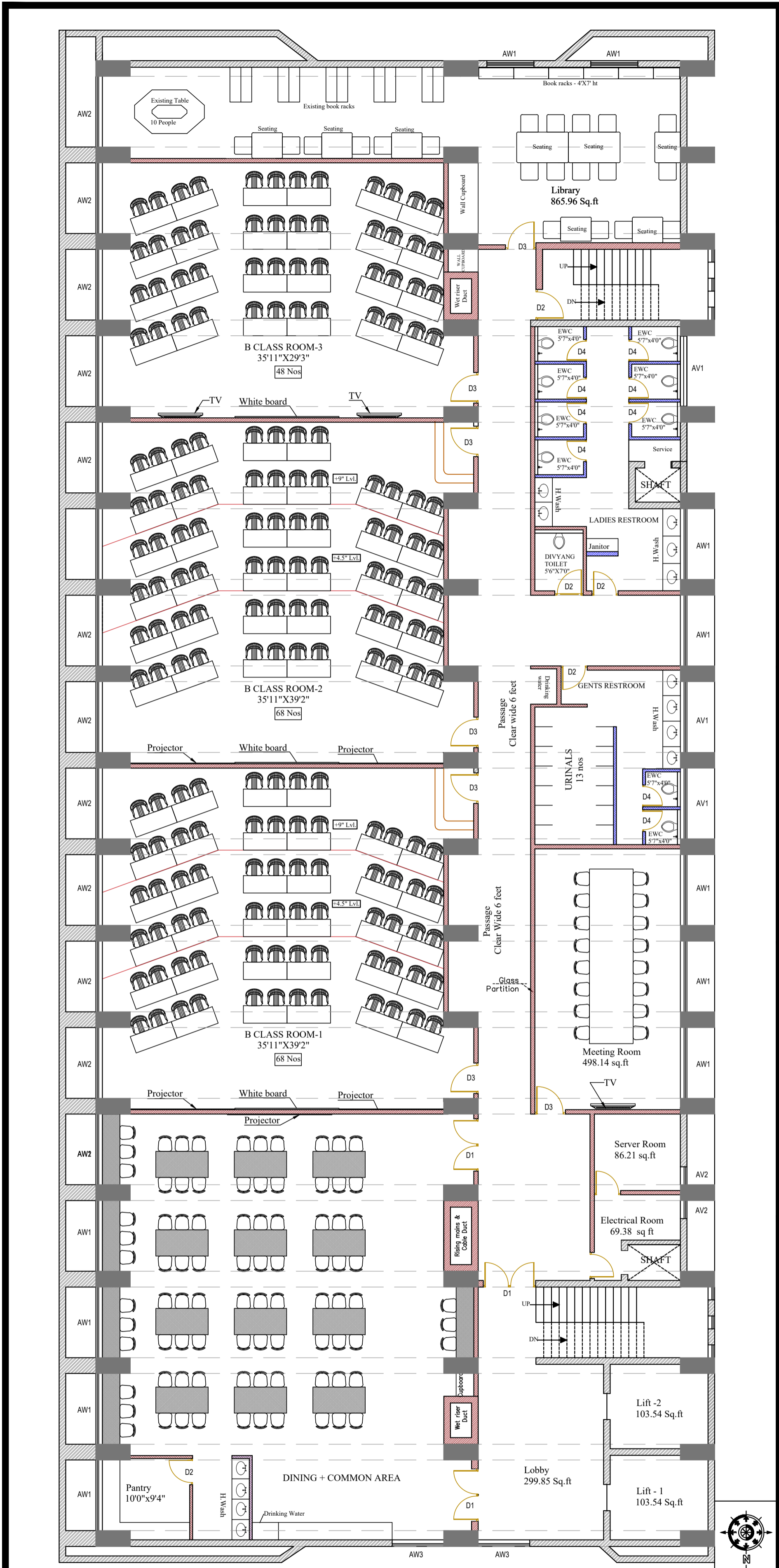
**AREA STATEMENT:**  
 Fifth floor area : 13008.48 sq.ft

**JOINERIES DETAILS:**  
 D1 - 6'0"X8'0" AW1 - 8'0"X5'0"  
 D2 - 3'0"X7'0" AW2 - 8'0"X5'0"  
 D3 - 4'0"X8'0" AW1 - 8'0"X2'0"  
 D4 - 2'6"X7'0" AW2 - 2'0"X2'0"

DRAWING STATUS	
<input type="checkbox"/>	FOR APPROVAL
<input type="checkbox"/>	SCHEMATIC COPY
<input type="checkbox"/>	CENTERLINE DWG.
<input checked="" type="checkbox"/>	G.F.C.

Scale: N.T.S.





**GENERAL NOTES:**  
 \* DRAWINGS SHALL NOT BE MEASURED FOLLOW WRITTEN DIMENSIONS.  
 \* ALL DIMENSIONS ARE IN "FEET AND INCHES" UNLESS MENTIONED.  
 \* ALL STRUCTURAL MEMBERS LIKE BEAMS,COLUMNS,ETC. SHALL BE PROVIDED AS PER STRUCTURAL DRGS. AND DETAILS.  
 \* ANY DISCREPANCY IN THIS DRAWING OR ANY OTHER DRAWINGS RELATED TO THIS DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE PROJECT ARCHITECT'S IMMEDIATELY.  
 \* PLEASE REFER ARCHITECTURAL DRAWINGS WITH STRUCTURAL DRAWINGS.

■ AAC Block Wall 6" Thick till roof/beam bottom  
 ■ AAC Block Wall 6" Thick till 70" ht.

**FURNITURE LAYOUT  
 SIXTH FLOOR PLAN**

**DRAWING STATUS**  
 FOR APPROVAL  
 SCHEMATIC COPY  
 CENTERLINE DWG.  
 G.F.C.

Scale: N.T.S.

**AREA STATEMENT:**  
 Sixth floor area : 13008.48 sq.ft

**JOINERIES DETAILS:**  
 D1 - 6'0"X8'0" AW1 - 8'0"X5'0"  
 D2 - 3'0"X7'0" AW2 - 8'0"X5'0"  
 D3 - 4'0"X8'0" AW1 - 8'0"X2'0"  
 D4 - 2'6"X7'0" AW2 - 2'0"X2'0"

