Online bids are invited under a two-bid system from reputed and experienced agencies on behalf of the Registrar, Hidayatullah National Law University, Nava Raipur, for **CIVIL, INTERIOR, FALSE CEILING, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU, NAVA RAIPUR** as per the following schedule.

Notice Inviting Tender (NIT) No & date	HNLU/1145/NIT/PURCHASE/2025-26 **Date: 24.12.2025**
Place of Supply	Hidayatullah National Law University, Nava Raipur, Atal Nagar-493661 (C.G.)
Bid Submission Start date	**24.12.2025**
Last Date & Time of Submission of Bids	**30.12.2025 at 17:00 hours**
Date of Opening of Technical Bids	**31.12.2025 at 11:30 hours**
Total Value of the Contract	**Rs.60,00,000/-**
Tender Fee	Rs.1500 + GST/-(non-refundable)
EMD	Rs.1,80,000/-(Rupees One Lakh Eighty Thousand Only)
Tender processing fee	As applicable online
Opening of Technical Bids and evaluation mode	Bids shall be opened online.
Contact information	Registrar Hidayatullah National Law University Nava Raipur-493661 Phone: +91-7587017804 Email:registrar@hnlu.ac.in

In the event of any of the above-mentioned dates being declared as a holiday/ closed day, the bids will be opened on the next working day at the appointed time. Manual bids shall not be entertained. Copy of the bid document is available in e-WIZARD Portal **https://hnlu.ewizard.in** and University website i.e. www.hnlu.ac.in Instructions regarding submission of online bids are available at URL:**https://hnlu.ewizard.in** Please keep visiting our website for any corrigendum/amendments and submit the bid documents accordingly. Changes made in the tender documents due to reasons beyond the control of the University will be uploaded on the website only and no additional notification will be issued in any newspaper.

Sd/-

Registrar (I/c)

PROCEDURE FOR SUBMISSION OF E-TENDER

The bidders are required to submit soft copies of their bid electronically on the ITI e-Wizard Portal using valid Digital Signature Certificates. Below mentioned instructions are meant to guide the bidders for registration on the e-Wizard Portal, prepare their bids in accordance with the requirements and submit their bids online on the ITI e-Wizard Portal. For more information, bidders may visit the ITI
e-Wizard Portal **https://hnlu.ewizard.in**

1) **REGISTRATION PROCESS ON ONLINE PORTAL**

a) Bidders to enroll on the e-Procurement module of the portal **https://hnlu.ewizard.in** by clicking on the link "Bidder Enrolment" as per portal norms.

b) The bidders to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the e-Wizard Portal.

c) Bidders must provide the details of PAN number, registration details etc. as applicable and submit the related documents. The user id will be activated only after submission of complete details. After completion of registration payment, you can also send your acknowledgement copy on our help desk mail id **ewizardhelpdesk@gmail.com** for activation of your account.

d) The bidders must ensure to get themselves registered on the portal at least 1 week before the tender submission date and get trained on the online tender submission process. For tender submission and registration process bidders are advised to refer respective manuals on website. Tender inviting Authority/Department will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues like internet connectivity/PC speed/etc.

e) Bidders to register upon enrolment their valid Digital Signature Certificate (DSC: Class III Certificates with signing key and encryption usage) issued by any Certifying Authority recognized by CCA India with their profile.

f) A bidder should register only one valid DSC. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others, which may lead to misuse. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.

g) Bidder then logs in to the site through the secured login by entering their user ID/password and the password of the DSC / e-Token.

2) **Tender Document Search**

a) Various built-in options are available in the e-Wizard Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.

b) There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, a form of contract, location, date, other keywords, etc. to search for a tender published on the Online Portal.

c) Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective '**Interested Tenders**' folder. This would enable the Online Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

d) The bidder should make a note of the unique Tender ID assigned to each tender; in case they want to obtain any clarification/help from the Helpdesk.

3) **Bid Preparation**

a) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

b) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.

c) Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that needs to be submitted. Any deviations from these may lead to rejection of the bid.

d) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF/XLS/PNG, etc. formats.

4) **Bid Submission**

a) Bidder to log into the site well in advance for bid submission so that he/she uploads the bid in time i.e., on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

b) The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.

c) Bidders must pay required payments (Form fee, EMD, Tender Processing Fee etc.) as mentioned before submitting the bid

d) Bidder to select the payment option mode as specified in the Schedule (EMD/FORM FEE Section) to pay the form fee/ EMD wherever applicable and enter details of the instrument.

e) A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders to note that they should necessarily submit their financial bids in the prescribed format and no other format is acceptable.

f) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, the opening of bids, etc. The bidders should follow this time during bid submission.

g) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized persons until the time of bid opening.

h) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

i) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

j) Kindly have all relevant documents in a single PDF file.

k) The off-line tender shall not be accepted and no request in this regard will be entertained whatsoever.

5) **Amendment of bid document**

At any time prior to the deadline for submission of proposals, the institutions reserve the right to add/ modify/ delete any portion of this document by the issuance of a Corrigendum, which would be published on the website and will also be made available to the all the Bidder who has been issued the tender document. The Corrigendum shall be binding on all bidders and will form part of the bid documents.

6) **Instruction to Bidders**

a) Process for Bid submission through ITI e-wizard portal is explained in Bidder Manual. Bidders are requested to download Bidder Manual from the home page of website (**https://hnlu.ewizard.in**). Steps are as follows:

(Home page > Downloads Bidder Manuals).

b) The tenders will be received online through portal https://hnlu.ewizard.in. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.

c) Possession of Valid Class III Digital Signature Certificate (DSC) in the form of smart card/ e-Token is a prerequisite for registration and participating in the bid submission activities through **https://hnlu.ewizard.in**. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available on the web site **https://hnlu.ewizard.in**under the link 'DSC help'.

Tenderers are advised to follow the instructions provided in the `User Guide and FAQ' for the e- Submission of the bids online through the ITI e-Wizard Portal for e-Procurement at **https://hnlu.ewizard.in**

d) The bidder has to "**Request the tender**" to portal before the "**Date for Request tender document**", to participate in bid submission.

7) All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.

8) The tender document containing eligibility criteria, scope of work, terms & conditions, and draft agreement can be downloaded from the Website www.hnlu.ac.in. Those who download the tender document from Website should pay a **Tender fee of Rs 1500/- (Rupees One Thousand Five Hundred only)** through online transfer mode only i.e. Debit Card/Credit Card/Net Banking.

9) The bidder shall pay **Bid Security (EMD) of Rs. 1,80,000.00 (Rupees One Lakh Eighty Thousand only)** through online transfer mode only i.e. Debit Card/Credit Card/Net Banking. along with the technical bid. Bids received without Earnest Money Deposit (EMD) shall stand rejected and thus shall not be considered for evaluation etc. at any stage.

10) Any order resulting from this e-tender shall be governed by the terms and conditions mentioned therein.

11) No deviation to the technical and commercial terms & conditions allowed.

12) The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt.

Introduction to the University

HNLU, Raipur established by the Government of Chhattisgarh under the Hidayatullah National University of Law, Chhattisgarh, Act (Act No.10 of 2003) desirous of engaging the service provider for providing **"CIVIL, INTERIOR, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU Nava Raipur, Atal Nagar -493661 Chhattisgarh".**

All the Buildings of the University are in good condition. The interested bidders must visit the campus premises to acquaint themselves with the scope of the services and other requirements.

1. Minimum Qualifications Required for Bidding

The bidder/ Company/ Firm/ Agency having following minimum qualifications are eligible to apply:

a) The Company should be a Public Limited Company / a Private Limited Company registered under the Indian Companies Act 1956/ Partnership firm.

b) The Company / Firm should have registration with PWD / Railways / CPWD.

c) The Company / Firm should have average financial turnover is 50% of Project Cost on construction/Interior work during the last three years ending 31st March 2025. The Balance sheet certified by CA to be produced.

d) The company / firm should have proper office structure in Chhattisgarh state

e) The Contracting Company / Firm should have satisfactorily completed during last 5 years ending 31st March 2025 at least three (3) similar type of work of individual contract value not less than Rs. 25 Lakh or two (2) similar type of works of individual contract value not less than Rs. 35 Lakh or One (1) similar type of work of contract value not less than Rs. 45 Lakh. Out of the projects submitted, at least one (1) such work should be for Government / Public Sector undertaking of value not less than Rs. 25 Lakh.

Note =The contractors should provide proper documentary proof in support of satisfactory completion of similar works in terms of Letter of award, Completion certificate from the clients indicating the date of commencement, date of completion & estimated & actual cost of execution of the work failing which it may be treated that they have not completed such works. In case the experience certificate is issued by a private Architect / the employer, that certificate should be supported by TDS certificate by the employer.
Similar Work meaning: Interior, electrical, furnishing, VRF/AC, firefighting and related civil works for commercial/institutional buildings.

f) Bank Solvency (from any schedule bank) Certificate is 50% of Project Cost and authority to seek references from Company's / Firm's bankers and evidence of adequacy of working capital for this contract

g) The firm should possess major construction equipment

h) Should possess and furnish technical personnel sufficient for execution and also to furnish the proposed to be engaged for site management, technical personnel for supervision and execution of the project with their qualifications and experience.

i) Should possess valid license for executing civil, water supply, sanitary, drainage works and electrification works

j) Joint Venture is not allowed

k) The firm / company should have registration with GST, VAT, PF, ESIC and Professional Tax

l) The firm should produce returns of IT for the last three years

m) The bidder/Company/ Firm/ Agency should have its own Bank Account.

n) Bidders must submit documentary proof in support of meeting each of the above minimum qualification criteria. A simple undertaking by the bidder for any of the stated criteria will not suffice the purpose. All documentary proof must be listed and numbered on the letter head of the company and submitted with the technical bid.

o) Valid authorization of any OEM for repair and commissioning of VRF/Air conditioning, if any

p) Bidders to submit a self-declaration or an affidavit attested from a Notary, by authorized signatory of the bidding company certifying that the company has never been banned or blacklisted by the central/ state govt. and central/ state PSUs to do business with Government Department

q) All Items/Material as per specification which should be physically approved at site from University representative, HNLU, Raipur before Execution of work

The University reserves the right to withdraw/relax the above-mentioned eligibility criteria and in such a situation bidder will be given sufficient time to take the changes into account. However, no relaxation will be given as far as statutory requirements are concerned.

2. Instructions to Bidders

(a) Bidders should review notifications, and the corrigendum published on the website and on the E-wizard portal, if any, on the tender document before submitting their bids. Any deviations from these may lead to rejection of the bid.

(b) The Bidder shall provide an undertaking that he/ she will comply with all conditions in the tender documents. Therefore, the tender documents must be completed in all respects.

(c) The tender will have i. Technical Bid and ii. Financial / Commercial bid

(d) Technical Specifications:

i. The Technical e-Bid shall include the following documents to establish compliance with the minimum eligibility criteria:

- Technical service details.
- Performance report from the client organization.
- Experience certificate.
- Firm registration details.

ii. Bidders must ensure that the quoted rates strictly conform to the specified technical requirements. If the specifications are not suitable for a firm/agency/company/vendor, they should refrain from submitting a quotation.

iii. If any misleading or false information is discovered at any stage, the concerned firm/agency/company/vendor shall be liable to forfeit the Earnest Money Deposit (EMD).

(e) Financial e-Bid Submission

i. The Financial e-Bid shall consist of the BoQ in .xls (Excel format).

ii. Only technically qualified bidders shall be invited to present before the committee on specified parameters, and their evaluation shall contribute to the final scoring.

iii. The financial bids of only those Tenderers whose technical bids are recommended by the Purchase Committee will be opened after the technical evaluation process. The bidder's offer shall remain valid for six (06) months from the last date of bid submission or any revised offer (if applicable).

iv. The e-Bid must include attested photocopies of the following documents:

- Registration certificate as per existing norms.
- Copy of GST Registration Certificates.
- Copy of PAN of the tenderer.
- Copy of Income Tax Return filed by the firm/agency/company for the last three financial years.

v. Hypothetical, conditional, or incomplete bids will be summarily rejected. Bidders must ensure that they quote for all categories mentioned in the tender.

(f) The technical bid of the tender shall be opened on scheduled date and time in the presence of the authorized representatives of the tenderers who wish to be present at that time. The tenderers whose technical bids are accepted /qualified will be informed about the date and time of opening of financial bids. At the second stage, Financial Bid of only technically qualified Tenders will be opened for further evaluation and ranking before awarding the tender.

(g) All entries in the tender form should be legible and filled clearly. "If the space for furnishing information is not sufficient, a separate sheet duly signed by the authorized signatory may be attached. No overwriting or cutting is permitted in the financial bid form. In such cases, the tender shall be summarily rejected. However, the cuttings, if any, in the technical bid application must be initiated by the person authorized to sign the tender bids

(h) No bidders will be allowed to withdraw after submission of bids/opening of the tender otherwise the EMD submitted by the firm would be forfeited.

(i) All taxes and duties levied will be paid by the bidder only.

(j) The University reserves the right to

i. modify the conditions of the tender at any time without assigning any reasons for the same.

ii. accept/reject any Tender in part or full without assigning any reason whatsoever

(k)The process for Bid submission through the HNLU eWizard portal is explained in the Bidder Manual. Bidders are requested to download the Bidder Manual from the website's home page (https://hnlu.ewizard.in). The steps are as follows:

Home page→ Downloads → Bidder Manuals

(l) The tenders will be received online through the portal https://hnlu.ewizard.in. In the Technical Bids, the bidders must upload all the documents in .pdf format.

(m) Possession of a Valid Class III Digital Signature Certificate (DSC) in the form of a smart card or e-Token is a prerequisite for registration and participation in the bid submission activities through https://hnlu.ewizard.in. Digital Signature Certificates can be obtained from authorized certifying agencies, details of which are available on the website https://hnlu.ewizard.in under the link 'DSC help.'

(n) Tenderers are advised to follow the instructions provided in the `User Guide and FAQ' for the e-submission of the bids online through the HNLU e-Wizard Portal for eProcurement at https://hnlu.ewizard.in.

(o) The bidder has to "Request the tender" to the portal before the "Date for Request tender document" to participate in bid submission.

(p) All entries in the tender should be entered in the online Technical & Commercial Formats without any ambiguity.

(q). The tender document, which contains the eligibility criteria, scope of work, terms and conditions, and draft agreement, can be downloaded from the website www.hnlu.ac.in. Those who download the tender document from the website must pay a Tender fee of Rs 1500/- (Rupees Fifteen Hundred only) through online transfer mode such as Debit Card/Credit Card/Net Banking.

(r). The bidder shall pay Bid Security (EMD) of Rs. 1,80,000/- (Rupees One Lakh Eighty Thousand only) through online transfer mode such as Debit Card/Credit Card/Net Banking, along with the technical bid. Bids received without Earnest Money Deposit (EMD) shall be rejected and will not be considered for evaluation at any stage.

(i). Any order resulting from this e-tender shall be governed by the terms and conditions mentioned in the tender document.

(s) No deviation from the technical and commercial terms & conditions allowed. (k) The tender inviting authority has the right to cancel this e-tender or extend the due date for the receipt of the bids.

Technical Support
Tel: 011-49606060, ewizardhelpdesk@gmail.com
Tariq Anwar: 9355030608, eprochelpdesk.35@gmail.com
Saikat Pal: 9355030620, eprochelpdesk.38@gmail.com

3. Scope of Work

The work includes the proposed Civil, Interior, Electrical, and VRF/Air Conditioning works for the Cafeteria at the HNLU Campus, Nava Raipur, carried out in accordance with the technical specifications outlined in Annexure I, and to the satisfaction of the University. The entire project shall encompass the following items of work:

- Complete Interior Work including painting (external and internal), Putti work, flooring of Carpet/ vitrified tiles / PVC / Granite / Marble / Ceramics / other stones.
- Electrification (External and Internal) including HT/LT Switch gears, cabling etc.
- Any tools or equipment required for installation, testing and commissioning of a VRF/Air conditioning system must be arranged and brought by the vendor at their own expense.
- Fire Fighting
- Fire detection and Fire alarm systems
- PVC / MDF / HDF etc. cladding / Paneling
- Glazed and Flush Doors / Partition and Windows (Roller Blinds, Pelmet)
- False Ceiling
- Steel Truss Work with Profile Sheet
- Stainless Steel railing with Toughened Glass

A very high standard of workmanship and speed of construction is expected for this project.

4. QUALITY OF MATERIALS AND WORKMANSHIP:

i) The components of the installation shall be of the existing design so as to satisfactorily function under all conditions of operation. The entire work of manufacture/fabrication, assembly and installation shall conform to sound engineering practice.

ii) The entire installation shall be such as to cause minimum transmission of noise and vibration to the building structure.

iii) All equipment and materials to be used in work shall be of reputed manufacturers having excellent track record of quality manufacturing, performance and proper after sales service.

5. VRF/AIR CONDITIONER INSTALATION: As per Detail BOQ.

- **Final Inspection**: After completion of entire installation as per specifications in all respects, the AC contractor shall demonstrate trouble free operation of the entire installation simultaneously. The test readings shall be recorded in a mutually acceptable format. All tests shall be carried out by the AC contractor at his own expense. However necessary utilities such as power and water shall be provided by the University free of cost.

- The commissioned HVAC system shall be run initially to test run for 72 hours and shall be demonstrated to the engineer in charge/University Officials. In case the conditions are not achieved during the initial run test, the HVAC unit shall be readjusted and the new dates for tests shall be determined. The entire test shall be repeated till satisfactory results are obtained. Only after a satisfactory test the installation shall be taken over by the customer and warranty period for one year shall commence. **Responsibilities of the Contractor**
- Sealing of wall openings for pipes and cables, from fire safety point of view, after laying of the same.
- Repairing all damages caused to the structure during recommissioning and restoring the same to their original finish.
- Termination of the feeder in the main incomer unit
- Any loss of refrigerant or oil during the testing period shall be made good by the contractor free of charge.
- All tools and tackles required for unloading / handling of equipment's and materials at site, their assembly, erection, testing and commissioning shall be the responsibility of the contractor.
- All sundry fittings, assemblies, accessories, hardware items, foundation bolts, supports, termination lugs for electrical connections, cable glands, junction boxes and all other items which are useful and necessary for proper assembly and efficient working of the various equipment's and components of the work shall be deemed to have been included in the tender, irrespective of the fact whether such items are specifically mentioned in the tender or not.
- The entire installation shall be tested as per electricity rules and I.S.S 732-1973 with amendments 1, 2 & 3 prior to the commissioning of the plant and a suitable test report furnished by a competent and authorized person. The test report will be obtained by the contractor himself at his own expenses.
- The contractor shall ensure adequate and prompt after-commissioning service in the form of maintenance, spares and personnel as and when required up to one year from the date of commissioning and shall minimize the breakdown period.
- In case of equipment supplied by other manufacturers, the contractor shall furnish a guarantee from the manufacturer.

APPENDIX TO FORM OF TENDER

GENERAL CONDITIONS OF CONTRACT

Defects Liability period	12 Months
Date of commencement	7 days from the date of acceptance letter is issued to contractor or day on which the contractor is instructed to take possession of the site whichever is letter
Time of completion	45 Days from the date of commencement.
Period of Final Measurement	One months from the date of virtual completion
Liquidated damages	0.5% of the tendered amount shown in the tender per week subject to the ceiling of 5% of the accepted contracted sum.
Initial security deposit	2% of the accepted tender value including earnest money
Period of honoring Certificate	30 days from date of receipt of certificate from the Architect.

6. BID EVALUATION SCHEME:

(a) The University will evaluate technical and commercial/financial acceptable offers on a landed net price basis.

(b) L1 will be decided based on the Grand total quoted in the Price bid.

(c) Offer which deviates from the vital conditions (as illustrated below) of the tender shall be rejected:

i. Non submission of complete offers.

ii. Receipt of offers after due date and time and or by email / fax (unless specified otherwise).

iii. Receipt of offers in open conditions.

(d) In case any Tenderer is silent on any clauses mentioned in this tender document, the University shall construe that the Tenderer had accepted the clauses as per the invitation to tender.

7.OTHER TERMS AND CONDITIONS OF CONTRACT

(a) The University may increase the work up to 25% of the total value subject to mutual understanding and approval from the Competent Authority.

(b) The Contractor shall make their own arrangements, and, at their own cost, for the engagement of all technical staff and labour, whether local or otherwise, required to **CIVIL, INTERIOR, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU Nava Raipur, Atal Nagar -493661 Chhattisgarh** as per the requirement and satisfaction of the University.

(c) The Contractor shall be solely responsible for any damage to the property of the University whether accidental or deliberate, caused by him or his technical staff / his agents or servants.

(d) The Contractor shall not transfer or assign or sublet any part of the service once agreed or any share or interest herein in any manner or degree directly or indirectly to any person, firm or company whatsoever.

(e) The Tenderer will be bound by the details furnished by him/her to HNLU, while submitting the tender or at subsequent stages. In case, any of such documents furnished by him/her is found to be false at any stage. If would be deemed to be a breach of terms of contract making him/her liable for legal action besides termination of contract

(f) Notwithstanding anything stated in the Tender document, the University reserves the right to assess the bidder's capability and capacity to provide the specified service (should the circumstances warrant such as assessment in the overall interest of the University) and decision of the University in this regard shall be final and binding.

(g) No revision in the terms and conditions quoted in the offer will be entertained after the last date and time fixed for receipt of tenders.

(h) The retention money will be deducted from each running bill and final bill @5%, which will be refunded to the contractor after satisfactory completion of work after 12 months from the issuance of work completion certificate.

8. DEFECTIVE EQUIPMENT: If any of the equipment supplied by the Supplier is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Supplier with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers' cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective part in equipment, if found before installation and/or during warranty period, shall be replaced within 7 days on receipt of the intimation from this office at the cost and risk of supplier including all other charges. In case a supplier fails to replace the above item as per above terms & conditions, HNLU, Raipur may consider "Banning" the supplier.

9. TERMINATION FOR DEFAULT

a. The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:

b. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order, or within any extension thereof granted by the Purchaser; or

c. If the Supplier fails to perform any other obligation(s) under the Contract.

d. If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this Clause:

(a) "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

(b) "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderer (prior to or after bid submission) designed to establish bid prices at artificial non- competitive levels and to deprive the Borrower of the benefits of free and open competition;"'

(c) In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

10. DOWNTIME: During the warranty period, not more than 1% downtime will be permissible. For every day exceeding permissible downtime, a penalty of 1/365 of the 1% FOB value will be imposed. Downtime will be counted from the date and time of the filing of complaint within the business hours.

11. TRAINING OF PERSONNEL: The supplier shall be required to undertake to provide the technical training to the personnel involved in the use of the equipment at the University premises, immediately after completing the installation of the equipment as per Annexure IX

12. FORCE MAJEURE:

a. The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

b. For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

c. If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof.

D. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event

13. PAYMENT: For supply 95% payment shall be made by the Purchaser against acceptance of the equipment/service at HNLU, delivery, inspection, successful installation, testing and commissioning at HNLU in good condition

and to the entire satisfaction of the Purchaser as per the terms specified in the technical specifications. The remaining 5% (performance guarantee) shall be paid after one year from the date of satisfactory completion of work.

14. RISK PURCHASE CLAUSE: In event of failure of supply of the item/equipment/service within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause

15. TAXES, LABOUR LAWS AND OTHER APPLICABLE REGULATIONS

a. Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser. However, GST in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so, stipulated in the financial bid and order.

b. The contractor shall be liable to comply with all the rules and regulations in respect of all statutory obligations applicable to the workmen including safety regulations

c. The contractor is liable for the payment of all existing taxes of the Central or State Government or of any other authority with respect to the contract or any item sold or supplied pursuant thereto or anything done, or services rendered pursuant thereto.

16. DELIVERY AND DOCUMENTS: Delivery of the goods/service should be made within a maximum of 2 weeks from the date of placement of work order.

17. LIQUIDATED DAMAGES (L.D): If a supplier fails to execute the order in time as per the terms and conditions stipulated therein, it will be open to the purchaser to recover liquidated damages for delay in delivery and installation from the supplier at the rate 0.5% of the value of the stores per week subject to a maximum of 10% of the total order value. The L.D charges can be increased in case of gross violation of the Purchase Order terms as decided by the Vice Chancellor of HNLU.

18. PRICES: The rate should be quoted in net per unit (after breakup) and must be inclusive of packing and delivery charges. The offer/bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However, the percentage of taxes & duties shall be clearly indicated. The price should be quoted without custom duty and excise duty, since HNLU Raipur is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificates will be issued on demand.

19. INSTALLATION & DEMONSTRATION The supplier is required to supply, install, test and commission the HVAC equipment at the HNLU Raipur.

20. In case of any damage to equipment and supplies during the carriage of supplies from the origin of equipment to the installation site, the supplier has to replace it with new equipment/supplies immediately at his own risk.

21. WARRANTY:

a. Warranty period shall be for one year from the date of successful completion of work and acceptance at HNLU Raipur and as per Specification Mentioned. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall at its discretion make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests. The warranty should be comprehensive on site.

b. The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall arrange to repair or replace the defective goods or parts within 3 days free of cost in HNLU, Raipur. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the Purchaser for the replaced parts/goods thereafter. The period for correction of defects in the warranty period is 03 days. If the supplier, having been notified fails to remedy the defects within 03 days, the purchaser may proceed to forfeit the performance guarantee of the supplier.

22. USER LIST: Brochure detailing technical specifications and performance, list of Central Government/State Government/Public Sector Undertakings/Autonomous Bodies / reputed private sector companies/ Universities. other National Law Universities showing the time period establishments where the items enquired have been supplied must be provided.

23. OFFENCES AND MISCONDUCT

The contractor shall keep the University indemnified from and against all personal and third-party misconduct claims whatsoever arising out of any commission or omission by contractor or his employees, or representative as the case may be.

24. REJECTION OF TENDER

The University reserves the right to reject any or all the Tenders relating to the work under this Tender Document without assigning any reason whatsoever / The University reserves the rights to amend or withdraw any of the terms and conditions obtained in the tender document or to reject any or all the tenders in whole or in part without giving any notice or assigning any reasons and not

bound to expect the lowest tender. The decision of the Vice-Chancellor, HNLU in this regard shall be final and binding on all.

25. JURISDICTION It is agreed and declared by and between the parties hereto that so far it concerns the jurisdiction of any court in enforcing any of the rights or remedies of the parties hereto against each other or one another, a court in the city of Raipur alone shall have jurisdiction to the exclusion of all other courts in anyplace in the Union of India so that none of the parties hereto shall be entitled to any proceedings whatsoever in respect of any matters touching or relating to or in connection with or arising under agreement and the terms and conditions thereof in any court except the court or courts having jurisdiction in the city of Raipur.

Hidayatullah National Law University

Tender Document for CIVIL, INTERIOR, FALSE CEILING, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU, Nava Raipur.

Sec-40, Naya Raipur
Atal Nagar - 493661,
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Annexure-1

Technical specifications for CIVIL, INTERIOR, FALSE CEILING, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA 2ND FLOOR

S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
1	MARKET RATE	**FULL HEIGHT FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS**			
		Providing & fixing full height glazed partition / door with 12mm Toughened glass and Frame of approved make upto ceiling level or false ceiling height. The glazed panels shall be fixed to the existing floor and false ceiling with all necessary SS connectors / brackets/Channels (D, C or U type etc), door handles, locks etc complete. Vertical joints between the glass panels shall be sealed with suitable transparent sealent. Rate shall include necessary etching film / Bank's logo, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items.(DORMA or Approved Equivalent Make Top Pivot- PT 24, Top Patch Fittings- PT 20, Bottom Patch fittings- PT 10, Floor Spring- BTS 75 V, Corner lock with strike plate and Euro Profile Cylinder- US 10, Handle - TG 9300 EQ - S 25mm dia X 300mm length) Glass: Saint Gobain, Aasahi Float, Modi Guard Patch Fittings, Floor Springs and Top Hinges: Dorma, Godrej, Ozone Handles: Godrej, Hettich, Haffle, door set. Locks: Dorma, Dorset, Godrej as per Engineer-in-Charge and Drawings.			
		Café Partition near Corridor	1	**67**	sqm
		Door	1	**3.6**	Sqm

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
2	9.25 A	**FROST GLASS FILM**			
		Providing and fixing Plain frosted glass film over glazed doors windows & partition etc. complete as per Engineer-in-Charge and Drawings.			
		Doors	2	7.2	
		Partition 20%		13.4	
				20.6	Sqm
3		**FALSE CEILING**			
		GYP BOARD FALSE CEILING (FOR REPAIR AND RENOVATION)			
	10.61 CG PWD BUILD SOR 2015	Providing and fixing at all height false ceiling consisting of frame work "W" / "U" / "L" sections made of G.I. sheet with zinc coating of grade 120 consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick button wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm diax230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.55mm thick 27mm high		**250**	

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CIVIL WORK					
		having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm interval including jointing and fixing to a flush finish of tapered and square edges of the board with recommended filler, jointing tapes, finisher and two coats of primer suitable for board as per manufactures specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed including providing and fixing 12.5 mm thick tapered edge gypsum board conforming to IS: 2095- Part-I all complete as per drawing and specification and direction of the Engineer in Charge and Drawings.			
		Inner Café 30%		75	
		Add 15% for Design		37.5	
				112.5	SQM
4		**PUTTY AT CEILING**			
	14.57 CG PWD BUILD SOR 2015 AMM 08	Providing and applying 2mm thick Acrylic white cement based grade putty with minimum 3 coats applied @ 4.0 kg/ 10Sqm as per relevant IS code 17545:2021 (Product such as Asian trucare, Berger Happy walls Putty Birla Opus One pro smooth) to make the surface smooth and even with all tools tackles and labour etc. complete for the work per Engineer-in-Charge and Drawings.			
		at Ceiling		**250**	Sqm

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
5		**CEILING PAINT**			
	14.63 CG PWD BUILD SOR 2015 AMM 08	Providing and applying Economy Plastic emulsion paint with roller application minimum three coats appied @ 1.25 lit / 10 Sqm up to final finish as per relevant I.S. Code 15489:2013_Type -1 Class D & C (Glossy and Semi Glossy Finish) of required shade (product such as Tractor emulsion, Dulux Promise, Nerolac Bueaty Silver, Berger bison/breeze , Opus I30/ Style Paint) inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackles and labour complete for the work . (With 2 Year warranty).			
		at Ceiling		**250**	sqm
6		**WALL TEXTURE PAINT**			
	14.70.1	Providing and applying acrylic modificd resin EXTERIOR TEXTURED with special quality silica quartz plaster as an intermediate coating on external surface giving protective layer and decorative finish on plastered surface in approved design and shade (product such as Asian Apex Series Duracast Dulux weathersheald sandtax creation) as per manufacturer's specifications inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackles and labour etc.complete for the work as per Drawings and as Directed by Engineer-in-Charge.			

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
		2.0mm thickness (average) having design scratched with leveled & smooth surface.			
		Side Walls	2	**52**	sqm
7		**Columns Panelling**			
	CG PWD BUILDING NON SOR LIST ITEM NO 107 LETTER NO 65011/691 DT 25-06-2025	Providing and installation of acoustical wall panelling wood finish Slats made out of HDF board, Melamine / veneer laminated finish, perforated wooden grooved slats (2mm grooves @ 8mm centers) / (2mm Slats @ 16mm pitch) / (2mm grooves @ 32mm centers) / (2mm grooves @ 64mm centers), backlined with black acoustical fleece, tongue-groove edge for a seamless look, FR grade, of lineal dimension size 128mm×2440mm×16mm thick having density 1000Kg/m3, weight 12.8Kgs/m2 installed by using GI strut system. The GI strut system includes GI Cross channel having thickness 0.45mm, length 3600mm, knurled web 40mm, depth 10mm and equal flanges 15mm is fastende vertically/horizontally at every 600mm centers. Aluminium core cross channel having thickness 0.5mm, length 2400mm, web 15mm and 27mm, depth 18mm and flanges of 7 mm with suitable edge and center brackets is then fixed perpendicular to the cross channel with the help of fasteners at every 400mm centers. Contractor to Provide expansion joints of 3mm at every 5mts bothways.			
		Inner Café Coloumn Panelling	6	35.1	
			6	29.25	
8		**PVC PANELLING FOR COLOUMN**			

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
	MARKET RATE	Providing and Fixing PVC Paneeling over Members by Performing Cleaning and preparing the existing column surface (e.g., removing loose plaster, dust, debris, ensuring a smooth, dry surface), Applying a primer/bonding agent if required by the manufacturer's specification. Providing and fixing a supporting framework (e.g., aluminum hollow sections or wooden battens of specified size, typically 1.5"x1" or similar, at regular intervals, e.g., 600mm c/c, both ways) to the column surface using necessary screws, fasteners, and brackets PVC Panels shall be of specified thickness (e.g., 5mm, 7mm, or 9mm) of approved shade/design for the supporting framework, including cutting to proper shape and size, ensuring vertical alignment, making necessary provisions for corners and joints, internal and external 90-degree heat-bent PVC corner strips (e.g., 5mm thick, 75mm x 75mm feathered edge) at column edges/junctions using solvent cement adhesive, and Sealing all joints and edges with silicone-based sealant or approved fillers for a neat finish complete as per drawings including all necessary hardware, consumables (screws, adhesives, etc.), tools, plants, and scaffolding for the work up to a specified height including Labour charges for the complete installation process, including all incidental charges and material wastage complete as per Drawings and as Directed by Engineer-in-charge.			
		Outer Coloumns	1	**6.5**	sqm

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
9		**ROLLER BLINDS**			
	CG NON SOR 169	Providing and fixing roll down Roller blinds to all the windows with aluminium channel and ss chain with rollers and as per manufacturer's specifications and of approved colour and shade and approved make Marc, Vista Levelor, or Technofab to be completed as per Engineer-in-Charge and Drawings.			
		Windows	5	16.5	
		Outer Café Balcony	25	65.07	
				81.57	Sqm
10		**STEEL TRUSS**			
	10.16.2 DSR	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.			
		Hot finished seamless type tubes for Outer Café	@		
			1.00	**3875**	KG
11		**PROFILE SHEET**			
	CG BUILD SOR 10.13	Supply and fixing of precoated TILE PATTERN profile sheets of approved make, colour, over all size, corrugation shape and pitch, having total coated thickness (TCT) 0.45 mm (approx weight 4.9 kg/sqm) with Zn-Al coating and superior paint and having yeild strength of 550 MPa. Sheet should have protective guard film of 25 microns minimum to avoid scratches while			

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CIVIL WORK					
		transportation. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.			
		For Outer Café	1.00	**155**	Sqm
12		**WPC FALSE CEILING**			
		Providng and fixing WPC Panel of required thickness 5mm to 10mm Laminated False Ceiling moulded/extruted beading with framework and accesories required for complete installation suspended from the roof slab, beams etc. by means of aluminium angles, J bolts,Tee Runners, and edge trim etc. including enamel paint and cutting the openings for light fittings, with all materials, labours, lead and lift as directed by Engineer-in-charge and as per drawings.			
		For Outer Café	1.00	**155**	Sqm
13		**DISPOSAL OF EXISTING RAILING**			
		Taking Out / Dismantling / Dismembering Existing Railing of any Type at all heights with all tools, labours, disposal upto 5km lead and Finishing Exisitng Surface / member good with all civil Work required as directed by Engineer-in-Charge.			
		Existing Railing			**LS**

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT
CIVIL WORK					
14		**NEW GLASS RAILING**			
	MARKET RATE	Providing and Fixing Balcony Glass Railing of Approved Make with 12 mm thick clear / Frosted laminated toughned glass of Approved Make fitted with Required Horizantal and Vertical members (Posts/ balusters, Spigots, Handrail, Holders, Clamps, Fittings, Connector angles, End Caps, etc.) at required spacing for Holding Glass in Place with all civil works for Fixing Members to Structural Members complete as per drawings and Engineer-in-Charge.			
			1.00	**31**	sqm
15		**TILES LAYING ONLY**			
	MARKET RATE	Providing and laying DOUBLE/MULTI CHARGE (minimum 2.0 mm thick laying) VIRTRIFIED floor tiles with water absorption less then 0.05% and conforming to IS: 15622-2017 of 1st quality of approved make in all colors and shades and size mentioned below (+/- 10 mm), laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigments etc. after scarifying existing surface with complete civil work as per Engineer-in-Charge and Drawings			
		Only Laying, Tiles Provided by Owner		**400**	Sqm

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VRF SYSTEM

Sr. No.	Description	Unit	Qty
All Below Works shall be Completed good by Finishing as directed by EnC and Drawings.			
1	**Supply of VRF Outdoor units**		
	Supply of inverter Scroll Compressor with Variable Refrigerant Flow System (with R-410 A) connectable to multiple indoor units. Outdoor unit shall be factory fitted extra corrosion resistance coating on condenser fins with epoxy coated painting. The unit shall be completely factory wired and tested with necessary controls. The compressor shall be highly efficient inverter scroll type controller with ambient temp range up to 53 Deg C. Unit shall be equipped with oil recovery system to ensure stable operation with long refrigerant piping (make - Daikin)		
i	24 HP	Nos	1
2	**Supply of VRF Indoor units**		
	The indoor unit shall have independent electronic control valve to control the refrigerant flow rate respond to variations of the air conditioning load of the room. The fan shall be aerodynamically designed turbo multi blade type. Statically and dynamically balanced to ensure lowest noise. The cooling coil shall be made of seamless copper tube		
a	**4-way cassettte units including panel**		
i	3.6 tr	Nos	6
1	**Supply and installation of branch joints (Refnet)**		
	Supply of imported branch distribution joints, Y-shape branching joints for VRF units as required, with filter and accessories, capable to attain an efficiency of 70% or more		
i	Indoor joints	Nos	8
ii	Outdoor joints	Nos	2

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Sr. No.	Description	Unit	Qty
2	**Installation of the VRF outdoor units**		
	Nitrogen testing, vacuuming, flushing, installation, testing, andcommissioning		
i	20 HP	Nos	1
3	**Installation, testing, and commissioning of the VRF indoor units**		
a	4-way cassettte units	Nos	6
4	**Refrigerant copper piping**		
	Supply, installation, testing and commissioning of seam less and eddy current tested hard drawn copper insulated refrigerant piping.The insulation shall be closed cell elastomeric nitrile rubber in sleeve form using 19 mm for supply & 13 mm for return. The refrigerant piping shall be include of all couplings and elblow etc., pvc sleeves to be provided wherever the copper tubes passing through walls		
a	VRF	Rmt	128
5	**Communication cabling**		
	Supply, installation, testing and commissioning of communication Cable between indoor unit to outdoor loop (2core x 1 sq mm copper wire) laid in conduits	Rmt	128
6	**Drain piping**		
	Supply and installation of rigid PVC drain pipe with 6 mm nitrile rubber insulation complete with fittings, U traps etc. as specified to the nearest toilet or drain point	Rmt	120
7	**Outdoor stand**		

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Sr. No.	Description	Unit	Qty
	Supply and installation of MS painted table stand for outdoor unit		
a	VRF	Nos	1
8	**Gas charging - R-410 A**	Kg	30
9	**Trench work** shall be executed as per drawings and as directed by EnC.	Rmt	20
10	**Core cutting** shall be executed as per drawings and as directed by EnC.	Nos	2
11	**Lifting, shifting, transportation and unloading charges**	Lot	1

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Sr. No.	Description	Unit	Qty
	ELECTRICAL WORK		
	All Below Works shall be Completed good by Finishing as directed by EnC and Drawings.		
	INTERNAL WIRING IN CONCEALED		
1	Wiring for light/ fan/ exhaust fan / call bell point with 3x1.5 sqmm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) with 5/6 amp modular switch, modular base and cover plate, suitable size G.I. box as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T		
2	Long Point	Point	60
4	Extra for providing and fixing light plug point on board in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) point wiring with modular type 3 pin 5/6 amp socket outlet and 5/6 amp switch including cost of base and cover plate and G. I. box etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5)MAKE Legrand/L&T	Point	15
5	Wiring for light plug point with 3x2.5 sq mm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with modular type 6 Amp switch and 3 pin 6 amps socket outlet with modular base and cover plate, suitable size G.I. box, earthing the switch box and socket outlet with same size wire etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T		
6	Medium Point	Point	5
7	Long Point	Point	5
8	Extra Long Point I	Point	10
9	Extra Long Point II	Point	10

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10	Wiring for power plug point with 3x4 sq mm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with modular type 16 Amp switch and 6 pin 16 amps socket outlet with modular base and cover plate, suitable size G.I. box, earthing the switch box and socket outlet with same size wire etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T		
11	Extra Long Point I	Point	10
12	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T		
14	3 X 2.5 sq. mm in 20mm conduit	Metre	300
15	3 X 4 sq. mm in 25mm conduit	Metre	500
18	Supplying and fixing of following sizes FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with accessories in concealed complete as per specification and IS: 9537 (2000 Part 5) MAKE polycab/AKG/Precision		
19	20 mm	Metre	120
20	25 mm	Metre	200
22	Extra for providing modular starter in power point wiring instead of modular 32 amp SPMCB and 16 amps socket outlet as per specification.	Point	10.00
28	Supplying and drawing following grade co-axial TV wire FR PVC insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface/ concealed Steel/FRLS PVC conduit as per specification		
29	RG-6 grade	Metre	50.00

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30	Supplying and fixing following modular switch, socket, other accessories on the existing modular plate & switch box including connections but excluding modular plate etc. as per specification. MAKE Legrand/L&T		
32	5/6 amps one way switch	Each	5.00
33	5/6 amps two way switch	Each	5.00
35	RJ-45 {CAT6} LAN, I/O Box	Each	2
36	Telephone socket outlet	Each	1
37	Blanking plate	Each	10
38	Providing and fixing composite unit for computer points having modular type 1 No 6 pin 16 amp socket outlet, 1 No 16 amp switch, 3 Nos 3 pin 6 amp socket outlets, 3 Nos 6 amp switches, suitable G.I. box, base and cover plates, earthing the sockets and switch box including etc. as per specification. MAKE Legrand/L&T	Each	15
39	Supplying and fixing call bell/ buzzer suitable for single phase, 230 volts A.C. supply, complete as per specification.		
40	Deluxe	Each	2
43	Supplying and fixing of wall/ cabin fan including connection etc. as per specification. P.F. should be greater than 0.9 make atomborg/phillips/crompton		
44	400 mm sweep	Each	20.00
45	Supplying, installation, testing and commissioning of following sizes fancy exhaust fan having built in louvers in existing opening in wall including earthing etc. complete as per specification. P.F. should be greater than 0.9		
46	225 mm sweep	Each	2
47	300 mm sweep	Each	1
51	Supplying, installation, testing and commissioning of following LED fitting (luminaries) **DECORETIVE HANGING** light in round/ square shape complete with electronic driver heat sink capacitor and all other accessories on surface/ in false ceiling etc. as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**		

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52	18/20 Watt	Each	35
53	Supplying, installation, testing and commissioning of following COB LED Spot Light fitting complete with Electronic Driver Heat sink Capacitor and all other accessories including connection, earthing etc complete as per specification and IP20, P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**		
54	6 watt	Each	30
55	Supplying, installation, testing and commissioning of following sleek LED panel down lighters (luminaries) in round/ square shape complete with electronic driver heat sink capacitor and all other accessories on surface/ in false ceiling etc. as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**		
56	36 watt, size 600 x 600mm	Each	8
57	Supplying, installation, testing and commissioning of following **LED Wall brackets decorative** type fitting including batten with Electronic Driver Heat sink Capacitor complete with all other accessories on surface/ in false ceiling, including connection, earthing etc complete as per specification and IP20, P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**		
59	18/20 watt	Each	4
62	Supplying and fixing on surface/ recess horizontal type following way, 415 volts, TPN MCB distribution board of sheet steel phosphatized and powder painted, complete with tinned copper busbar, neutral busbar, earth bar, din bar, detachable gland plate, including interconnections, earthing etc. as per specification. (But without MCB/RCCB/Isolator) make legrand/phillips/polycab		
63	6 way Double door	Each	2

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64	Supplying and fixing SP MCB, 240 volts, 'C' curve, suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as per specification. make legrand/phillips/polycab		
65	6 amps to 32 amps	Each	18
68	Supplying and fixing TP&N MCB, 440 volts, 'C' curve, suitable for lighting and other loads in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.		
69	63 amps	Each	1
70	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T		
71	Supplying and laying of POLYCAB/ GLOSTER/ RR KABEL/ KEI Make 4 x 16 sq. mm. one number FRLS PVC insulated/XLPE, PVC sheathed, steel armoured, **copper conductor** power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and up to 90 cm including excavation, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1).	Metre	185.00
72	Supplying and making of 4 X 16 sq. mm (22 mm) end termination with brass compression gland and aluminium lugs for following size armoured aluminium conductor power cable of 1.1 KV grade as per specification. .	Each	8.00

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73	Providing maintenance free earthing With 2 metre long GI Pipes and 25 kg back filling compound. GI pipe including making bore pit of minimum 150mm dia, providing and laying approved make Earthing Electrode of Pipe-in-Pipe technology as per IS 3043(R 2016) -1987 made of corrosion free G.I. Pipes having outer pipe of 80mm dia and inner pipe of 50mm dia and filling with specified qty highly conductive compound around pipe and above that with soft soil in bore pit complete and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. as per specification:	Each	2.00
74	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as per specification.	Each	115.00

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TECHNICAL DATA SHEET CUM CHECKLIST

Annexure II : Profile of the Firm

1.	Name of the Vendor/Supplier	
2.	Type of Vendor/Supplier (Whether Proprietary / Partnership / Private Ltd., Public Ltd.)	
3.	Complete Postal Address of Registered Office	
4.	Telephone No./ Mobile No	
5.	Mailing Address of Local Office	
6.	Name of the Contact Person	
7.	Designation	
8.	Whether your firm is Registered under (Please tick whichever is applicable and attach the photocopies of current Registration certificate and other documents)	
9.	Details of the Client (Please attach separate sheet, if required)	
10.	PAN/GSTN (Attached copies)	
11.	Details of item categories for which registration is sought.	
12.	Description of Items	

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13.	Annual Turnover for last 3 year (Attach copy of certificate duly certified by Chartered Accountant) F.Y. 2021-2022 F.Y. 2022-2023 F.Y. 2023-2024	
14.	Bank Details of the firm (Details required for payment through NEFT/RTGS)	Name of Bank: IFSC Code: A/c No.:

Declaration: I hereby certify that the information furnished in this document is complete and correct to the best of our knowledge. I understand that in case any deviation is found in the above statement at any stage, the company will be blacklisted and will not be allowed to have any dealing with HNLU Raipur.

Date:

Signature of Tenderer with date and seal

Cont.

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Annexure III: Proof of Payment of GST / Service Tax

Name of the Tenderer:

Address:

PAN Card No.

GST No.:

Proof of Payment of Service Tax / GST (Last 3 years)

Financial Year	Taxable Value (Rs.)	GST/Service Tax paid (Rs.)
2022-23		
2023-24		
2024-25		

(Please enclose copy of Service Tax/GST Return & payment receipts)

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Proof for payment of Income Tax (last three years)

Financial Year	Annual Income (Rs.)	Net Income (Rs.)	Income Tax Paid (Rs.)
2022-23			
2023-24			
2024-25			

(Please also attach form 26AS downloaded from TDS Centralized Processing Cell of Income Tax Department)

Signature of Tenderer with date and

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Annexure IV: Certificates

Name of the Tenderer:

Address:

Quality certification obtained (ISO 22000: 2018 or similar)

S No.	Certificate Name	Issuing Authority	Valid Until

Signature of Tenderer with date and seal

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Financial Information:

Financial Analysis–Details to be furnished duly supported by figures in Balance Sheet/Profit and Loss Account for 3 (three) years ended on 31st March 2024 in Lakhs and certified by the Chartered Accountant, as submitted by the applicant to the Income-Tax Department (Copies to be attached).

S. No.	Details	Financial Years		
		2022-23	2023-24	2024-25
1	Gross annual turnover (Rs. in Lakh)			
2	Profit/Loss (Rs. in Lakh)			

Financial arrangements for carrying out the proposed works.

Date:

Signature of the tenderer
with seal:

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Solvency Certificate [Format for Solvency Certificate]

(On Bank's letter head)

To

The Registrar

Hidayatullah National Law University, Nava Raipur Atal Nagar, Raipur

Solvency Certificate

This is to certify that to the best of our knowledge and information, M/s..... (address) a customer of our bank is respectable and be treated as good for an engagement up

to a sum of Rs..... (Solvency amount) ..... only as on.

(Date of Certificate).

This Certificate has been issued without any risk and responsibility on the part of the Bank or any of its officers. This certificate is issued at the specific request of the customer.

Yours faithfully,

For. Bank

Bank Officer with designation

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Declaration Letter

To,
The Registrar
Hidayatullah National Law University
Nava Raipur, Chhattisgarh - 493661

Sub: CIVIL, INTERIOR, FALSE CEILING, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU, Nava Raipur.

Sir,

With reference to the above, I/We am/are offering for rates for the above Services.
I/We hereby reconfirm and declare that I/We have carefully studied the tender document including instructions, terms & conditions, specifications, and all the contents stated therein.
Further I / We accept all the terms and conditions of the tender documents in bid form and this acceptance shall prevail over any other conditions, if any given in our bid.
The rates quoted are inclusive of all taxes and any other incidental cost of services in the HNLU Raipur campus situated at Nava Raipur, Atal Nagar-493661. Raipur.
I / We will be liable for forfeiture of my/our "SECURITY DEPOSIT /EMD" to HNLU Raipur.
In case I / We could not execute the awarded work. I / We will execute the work as per the rates quoted in the attached schedule for the entire period of contract and are also bound to undertake work by the date specified in the letter of intent/ work order/ agreement.
I / We have not been blacklisted by any of the firm / government agency.

(Signature of Bidder with seal)

Name & Seal:
Address:
Phone (O):
Email:
Encl: As state

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Annexure V: Financial Bid

The Financial Bid is required to be submitted in a separate sealed envelope.

Financial Bid for CIVIL, INTERIOR, FALSE CEILING, ELECTRICAL AND VRF/AIR CONDITIONING WORKS OF CAFETERIA at HNLU, Nava Raipur

S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
1	MARKET RATE	**FULL HEIGHT FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS**					
		Providing & fixing full height glazed partition / door with 12mm Toughened glass and Frame of approved make upto ceiling level or false ceiling height. The glazed panels shall be fixed to the existing floor and false ceiling with all necessary SS connectors / brackets/Channels (D, C or U type etc), door handles, locks etc complete. Vertical joints between the glass panels shall be sealed with suitable transparent sealent. Rate shall include necessary etching film / Bank's logo, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items.(DORMA or Approved Equivalent Make Top Pivot-					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		PT 24, Top Patch Fittings- PT 20, Bottom Patch fittings- PT 10, Floor Spring- BTS 75 V, Corner lock with strike plate and Euro Profile Cylinder- US 10, Handle - TG 9300 EQ - S 25mm dia X 300mm length) Glass: Saint Gobain, Aasahi Float, Modi Guard Patch Fittings, Floor Springs and Top Hinges: Dorma, Godrej, Ozone Handles: Godrej, Hettich, Haffle, door set. Locks: Dorma, Dorset, Godrej as per Engineer-in-Charge and Drawings.					
		Café Partition near Corridor	1	**67**	sqm		
		Door	1	**3.6**	Sqm		
2	9.25 A	**FROST GLASS FILM**					
		Providing and fixing Plain frosted glass film over glazed doors windows & partition etc. complete as per Engineer-in-Charge and Drawings.					
		Doors	2	7.2			
		Partition 20%		13.4			
				20.6	Sqm		
3		**FALSE CEILING**					
		GYP BOARD FALSE CEILING (FOR REPAIR AND RENOVATION)					
	10.61 CG PWD	Providing and fixing at all height false ceiling consisting of frame work "W" / "U" / "L" sections made of G.I. sheet		**250**			

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
	BUILD SOR 2015	with zinc coating of grade 120 consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick button wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm diax230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.55mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		interval including jointing and fixing to a flush finish of tapered and square edges of the board with recommended filler, jointing tapes, finisher and two coats of primer suitable for board as per manufactures specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed including providing and fixing 12.5 mm thick tapered edge gypsum board conforming to IS: 2095- Part-I all complete as per drawing and specification and direction of the Engineer in Charge and Drawings.					
		Inner Café 30%		75			
		Add 15% for Design		37.5			
				112.5	SQM		
4		**PUTTY AT CEILING**					
	14.57 CG PWD BUILD SOR 2015 AMM 08	Providing and applying 2mm thick Acrylic white cement based grade putty with minimum 3 coats applied @ 4.0 kg/ 10Sqm as per relevant IS code 17545:2021 (Product such as Asian trucare, Berger Happy walls Putty Birla Opus One pro smooth) to make the surface smooth and even with all tools tackles and labour					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		etc. complete for the work per Engineer-in-Charge and Drawings.					
		at Ceiling		**250**	Sqm		
5		**CEILING PAINT**					
	14.63 CG PWD BUILD SOR 2015 AMM 08	Providing and applying Economy Plastic emulsion paint with roller application minimum three coats appied @ 1.25 lit / 10 Sqm up to final finish as per relevant I.S. Code 15489:2013_Type -1 Class D & C (Glossy and Semi Glossy Finish) of required shade (product such as Tractor emulsion, Dulux Promise, Nerolac Bueaty Silver, Berger bison/breeze , Opus I30/ Style Paint) inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackles and labour complete for the work . (With 2 Year warranty).					
		at Ceiling		**250**	sqm		
6		**WALL TEXTURE PAINT**					
	14.70.1	Providing and applying acrylic modificd resin EXTERIOR TEXTURED with special quality silica quartz plaster as an intermediate coating on external surface giving					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		protective layer and decorative finish on plastered surface in approved design and shade (product such as Asian Apex Series Duracast Dulux weathersheald sandtax creation) as per manufacturer's specifications inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackles and labour etc.complete for the work as per Drawings and as Directed by Engineer-in-Charge.					
		2.0mm thickness (average) having design scratched with leveled & smooth surface.					
		Side Walls	2	**52**	sqm		
7		**Columns Panelling**					
	CG PWD BUILDING NON SOR LIST ITEM NO 107 LETTER NO 65011/691 DT 25-06-2025	Providing and installation of acoustical wall panelling wood finish Slats made out of HDF board, Melamine / veneer laminated finish, perforated wooden grooved slats (2mm grooves @ 8mm centers) / (2mm Slats @ 16mm pitch) / (2mm grooves @ 32mm centers) / (2mm grooves @ 64mm centers), backlined with black acoustical fleece, tongue-groove edge for a seamless look, FR grade, of					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		lineal dimension size 128mm×2440mm×16mm thick having density 1000Kg/m3, weight 12.8Kgs/m2 installed by using GI strut system. The GI strut system includes GI Cross channel having thickness 0.45mm, length 3600mm, knurled web 40mm, depth 10mm and equal flanges 15mm is fastende vertically/horizontally at every 600mm centers. Aluminium core cross channel having thickness 0.5mm, length 2400mm, web 15mm and 27mm, depth 18mm and flanges of 7 mm with suitable edge and center brackets is then fixed perpendicular to the cross channel with the help of fasteners at every 400mm centers. Contractor to Provide expansion joints of 3mm at every 5mts bothways.					
		Inner Café Coloumn Panelling	6	35.1			
			6	29.25			
8		**PVC PANELLING FOR COLOUMN**					
	MARKET RATE	Providing and Fixing PVC Paneeling over Members by Performing Cleaning and preparing the existing column surface (e.g., removing loose plaster, dust, debris, ensuring a smooth, dry surface),					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		Applying a primer/bonding agent if required by the manufacturer's specification. Providing and fixing a supporting framework (e.g., aluminum hollow sections or wooden battens of specified size, typically 1.5"x1" or similar, at regular intervals, e.g., 600mm c/c, both ways) to the column surface using necessary screws, fasteners, and brackets PVC Panels shall be of specified thickness (e.g., 5mm, 7mm, or 9mm) of approved shade/design for the supporting framework, including cutting to proper shape and size, ensuring vertical alignment, making necessary provisions for corners and joints, internal and external 90-degree heat-bent PVC corner strips (e.g., 5mm thick, 75mm x 75mm feathered edge) at column edges/junctions using solvent cement adhesive, and Sealing all joints and edges with silicone-based sealant or approved fillers for a neat finish complete as per drawings including all necessary hardware, consumables (screws, adhesives, etc.), tools, plants, and scaffolding for the work					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		up to a specified height including Labour charges for the complete installation process, including all incidental charges and material wastage complete as per Drawings and as Directed by Engineer-in-charge.					
		Outer Coloumns	1	**6.5**	sqm		
9		**ROLLER BLINDS**					
	CG NON SOR 169	Providing and fixing roll down Roller blinds to all the windows with aluminium channel and ss chain with rollers and as per manufacturer's specifications and of approved colour and shade and approved make Marc, Vista Levelor, or Technofab complete as per Engineer-in-Charge and Drawings.					
		Windows	5	16.5			
		Outer Café Balcony	25	65.07			
				81.57	Sqm		
10		**STEEL TRUSS**					
	10.16.2 DSR	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		special shaped washers etc. complete.					
		Hot finished seamless type tubes for Outer Café	@				
			1.00	**3875**	KG		
11		**PROFILE SHEET**					
	CG BUILD SOR 10.13	Supply and fixing of precoated TILE PATTERN profile sheets of approved make, colour, over all size, corrugation shape and pitch, having total coated thickness (TCT) 0.45 mm (approx weight 4.9 kg/sqm) with Zn-Al coating and superior paint and having yeild strength of 550 MPa. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.					
		For Outer Café	1.00	**155**	Sqm		

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
12		**WPC FALSE CEILING**					
		Providng and fixing WPC Panel of required thickness 5mm to 10mm Laminated False Ceiling moulded/extruted beading with framework and accesories required for complete installation suspended from the roof slab, beams etc. by means of aluminium angles, J bolts,Tee Runners, and edge trim etc. including enamel paint and cutting the openings for light fittings, with all materials, labours, lead and lift as directed by Engineer-in-charge and as per drawings.					
		For Outer Café	1.00	**155**	Sqm		
13		**DISPOSAL OF EXISTING RAILING**					
		Taking Out / Dismantling / Dismembering Existing Railing of any Type at all heights with all tools, labours, disposal upto 5km lead and Finishing Exisitng Surface / member good with all civil Work required as directed by Engineer-in-Charge.					
		Existing Railing			**LS**		
14		**NEW GLASS RAILING**					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
	MARKET RATE	Providing and Fixing Balcony Glass Railing of Approved Make with 12 mm thick clear / Frosted laminated toughned glass of Approved Make fitted with Required Horizantal and Vertical members (Posts/ balusters, Spigots, Handrail, Holders, Clamps, Fittings, Connector angles, End Caps, etc.) at required spacing for Holding Glass in Place with all civil works for Fixing Members to Structural Members complete as per drawings and Engineer-in-Charge.					
			1.00	**31**	sqm		
15		**TILES LAYING ONLY**					
	MARKET RATE	Providing and laying DOUBLE/MULTI CHARGE (minimum 2.0 mm thick laying) VIRTRIFIED floor tiles with water absorption less then 0.05% and conforming to IS: 15622-2017 of 1st quality of approved make in all colors and shades and size mentioned below (+/- 10 mm), laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigments etc. after scarifying existing surface with complete civil work as per Engineer-in-Charge and Drawings					

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S. No.	Code No.	Description of Item	NOS	QUANITY	UNIT	Rate	Total Amount
CIVIL WORK							
		Only Laying, Tiles Provided by Owner		**400**	Sqm		

VRF SYSTEM

Sr. No.	Description	Unit	Qty	Rate	Total Amount
All Below Works shall be Completed good by Finishing as directed by EnC and Drawings.					
1	**Supply of VRF Outdoor units**				
	Supply of inverter Scroll Compressor with Variable Refrigerant Flow System (with R-410 A) connectable to multiple indoor units. Outdoor unit shall be factory fitted extra corrosion resistance coating on condenser fins with epoxy coated painting. The unit shall be completely factory wired and tested with necessary controls. The compressor shall be highly efficient inverter scroll type controller with ambient temp range up to 53 Deg C. Unit shall be equipped with oil recovery system to ensure stable operation with long refrigerant piping (make - Daikin)				
i	24 HP	Nos	1		
2	**Supply of VRF Indoor units**				
	The indoor unit shall have independent electronic control valve to control the				

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Sr. No.	Description	Unit	Qty	Rate	Total Amount
	refrigerant flow rate respond to variations of the air conditioning load of the room. The fan shall be aerodynamically designed turbo multi blade type. Statically and dynamically balanced to ensure lowest noise. The cooling coil shall be made of seamless copper tube				
a	**4-way cassettte units including panel**				
i	3.6 tr	Nos	6		
1	**Supply and installation of branch joints (Refnet)**				
	Supply of imported branch distribution joints, Y-shape branching joints for VRF units as required, with filter and accessories, capable to attain an efficiency of 70% or more				
i	Indoor joints	Nos	8		
ii	Outdoor joints	Nos	2		
2	**Installation of the VRF outdoor units**				
	Nitrogen testing, vacuuming, flushing, installation, testing, andcommissioning				
i	20 HP	Nos	1		
3	**Installation, testing, and commissioning of the VRF indoor units**				
a	4-way cassettte units	Nos	6		
4	**Refrigerant copper piping**				
	Supply, installation, testing and commissioning of seam less and eddy				

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Sr. No.	Description	Unit	Qty	Rate	Total Amount
	current tested hard drawn copper insulated refrigerant piping.The insulation shall be closed cell elastomeric nitrile rubber in sleeve form using 19 mm for supply & 13 mm for return. The refrigerant piping shall be include of all couplings and elblow etc., pvc sleeves to be provided wherever the copper tubes passing through walls				
a	VRF	Rmt	128		
5	**Communication cabling**				
	Supply, installation, testing and commissioning of communication Cable between indoor unit to outdoor loop (2core x 1 sq mm copper wire) laid in conduits	Rmt	128		
6	**Drain piping**				
	Supply and installation of rigid PVC drain pipe with 6 mm nitrile rubber insulation complete with fittings, U traps etc. as specified to the nearest toilet or drain point	Rmt	120		
7	**Outdoor stand**				
	Supply and installation of MS painted table stand for outdoor unit				
a	VRF	Nos	1		
8	**Gas charging - R-410 A**	Kg	30		

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Sr. No.	Description	Unit	Qty	Rate	Total Amount
9	**Trench work** shall be executed as per drawings and as directed by EnC.	Rmt	20		
10	**Core cutting** shall be executed as per drawings and as directed by EnC.	Nos	2		
11	**Lifting, shifting, transportation and unloading charges**	Lot	1		

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Sr. No.	Description	Unit	Qty	Rate	Total Amount
	ELECTRICAL WORK				
	All Below Works shall be Completed good by Finishing as directed by EnC and Drawings.				
	INTERNAL WIRING IN CONCEALED				
1	Wiring for light/ fan/ exhaust fan / call bell point with 3x1.5 sqmm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) with 5/6 amp modular switch, modular base and cover plate, suitable size G.I. box as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T				
2	Long Point	Point	60		
4	Extra for providing and fixing light plug point on board in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) point wiring with modular type 3 pin 5/6 amp socket outlet and 5/6 amp switch including cost of base and cover plate and G. I. box etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5)MAKE Legrand/L&T	Point	15		

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5	Wiring for light plug point with 3x2.5 sq mm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with modular type 6 Amp switch and 3 pin 6 amps socket outlet with modular base and cover plate, suitable size G.I. box, earthing the switch box and socket outlet with same size wire etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T				
6	Medium Point	Point	5		
7	Long Point	Point	5		
8	Extra Long Point I	Point	10		
9	Extra Long Point II	Point	10		
10	Wiring for power plug point with 3x4 sq mm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with modular type 16 Amp switch and 6 pin 16 amps socket outlet with modular base and cover plate, suitable size G.I. box, earthing the switch box and socket outlet with same size wire etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T				
11	Extra Long Point I	Point	10		

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12	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T				
14	3 X 2.5 sq. mm in 20mm conduit	Metre	300		
15	3 X 4 sq. mm in 25mm conduit	Metre	500		
18	Supplying and fixing of following sizes FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) along with accessories in concealed complete as per specification and IS: 9537 (2000 Part 5) MAKE polycab/AKG/Precision				
19	20 mm	Metre	120		
20	25 mm	Metre	200		
22	Extra for providing modular starter in power point wiring instead of modular 32 amp SPMCB and 16 amps socket outlet as per specification.	Point	10.00		
28	Supplying and drawing following grade co-axial TV wire FR PVC insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface/ concealed Steel/FRLS PVC conduit as per specification				
29	RG-6 grade	Metre	50.00		
30	Supplying and fixing following modular switch, socket, other accessories on the existing modular plate & switch box including connections but excluding modular plate etc. as per specification. MAKE Legrand/L&T				
32	5/6 amps one way switch	Each	5.00		

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33	5/6 amps two-way switch	Each	5.00		
35	RJ-45 {CAT6} LAN, I/O Box	Each	2		
36	Telephone socket outlet	Each	1		
37	Blanking plate	Each	10		
38	Providing and fixing composite unit for computer points having modular type 1 No 6 pin 16 amp socket outlet, 1 No 16 amp switch, 3 Nos 3 pin 6 amp socket outlets, 3 Nos 6 amp switches, suitable G.I. box, base and cover plates, earthing the sockets and switch box including etc. as per specification. MAKE Legrand/L&T	Each	15		
39	Supplying and fixing call bell/ buzzer suitable for single phase, 230 volts A.C. supply, complete as per specification.				
40	Deluxe	Each	2		
43	Supplying and fixing of wall/ cabin fan including connection etc. as per specification. P.F. should be greater than 0.9 make atomborg/phillips/crompton				
44	400 mm sweep	Each	20.00		
45	Supplying, installation, testing and commissioning of following sizes fancy exhaust fan having built in louvers in existing opening in wall including earthing etc. complete as per specification. P.F. should be greater than 0.9				
46	225 mm sweep	Each	2		
47	300 mm sweep	Each	1		

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51	Supplying, installation, testing and commissioning of following LED fitting (luminaries) **DECORETIVE HANGING** light in round/ square shape complete with electronic driver heat sink capacitor and all other accessories on surface/ in false ceiling etc. as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**				
52	18/20 Watt	Each	35		
53	Supplying, installation, testing and commissioning of following COB LED Spot Light fitting complete with Electronic Driver Heat sink Capacitor and all other accessories including connection, earthing etc complete as per specification and IP20, P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**				
54	6 watt	Each	30		
55	Supplying, installation, testing and commissioning of following sleek LED panel down lighters (luminaries) in round/ square shape complete with electronic driver heat sink capacitor and all other accessories on surface/ in false ceiling etc. as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**				
56	36 watt, size 600 x 600mm	Each	8		

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57	Supplying, installation, testing and commissioning of following **LED Wall brackets decorative** type fitting including batten with Electronic Driver Heat sink Capacitor complete with all other accessories on surface/ in false ceiling, including connection, earthing etc complete as per specification and IP20, P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 100 lumens /watt. **make Phillips/jaguar**				
59	18/20 watt	Each	4		
62	Supplying and fixing on surface/ recess horizontal type following way, 415 volts, TPN MCB distribution board of sheet steel phosphatized and powder painted, complete with tinned copper busbar, neutral busbar, earth bar, din bar, detachable gland plate, including interconnections, earthing etc. as per specification. (But without MCB/RCCB/Isolator) make legrand/phillips/polycab				
63	6 way Double door	Each	2		
64	Supplying and fixing SP MCB, 240 volts, 'C' curve, suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as per specification. make legrand/phillips/polycab				
65	6 amps to 32 amps	Each	18		
68	Supplying and fixing TP&N MCB, 440 volts, 'C' curve, suitable for lighting and other loads in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.				
69	63 amps	Each	1		

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70	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5) MAKE Legrand/L&T				
71	Supplying and laying of POLYCAB/ GLOSTER/ RR KABEL/ KEI Make 4 x 16 sq. mm. one number FRLS PVC insulated/XLPE, PVC sheathed, steel armoured, **copper conductor** power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and up to 90 cm including excavation, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1).	Metre	185.00		
72	Supplying and making of 4 X 16 sq. mm (22 mm) end termination with brass compression gland and aluminium lugs for following size armoured aluminium conductor power cable of 1.1 KV grade as per specification. .	Each	8.00		

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73	Providing maintenance free earthing With 2 metre long GI Pipes and 25 kg back filling compound. GI pipe including making bore pit of minimum 150mm dia, providing and laying approved make Earthing Electrode of Pipe-in-Pipe technology as per IS 3043(R 2016) -1987 made of corrosion free G.I. Pipes having outer pipe of 80mm dia and inner pipe of 50mm dia and filling with specified qty highly conductive compound around pipe and above that with soft soil in bore pit complete and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. as per specification:	Each	2.00		
74	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as per specification.	Each	115.00		

I/We hereby declare that I/We abide by the terms and conditions and rules & regulations of HNLU, laid down in the said tender document and quote the rates accordingly.

Date

Place

Signature of the Bidder / Authorized signatory:
Name and Address:
Mobile: E-mail:
SEAL of the Bidder:

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LIST OF MATERIALS ACCEPTABLE

(SAMPLES TO BE CHECKED & TESTED AT CONTRACTOR'S COST)

1 **BWP Boards & ply :** Green , Archid, Century,
2 Commercial Ply wood: Green , Archid, Century,
3 **Synthetic Enamel paint/ :** Asian, Shalimar, Nerolac, ICCI Oil Bond distemper/primers
4 **Prelaminated Boards :** Novapan, Kitlam, Archidlam,
5 **Locks** : Godrej, Harrison, ECIE
6 **Brass/powder coated fittings** : Pallidium, Balbehari Hardwares
7 **Glass (Plain) :** Modi float, Saint Gobian
8 **Hardware fittings :** Godrej Lock, ABCO
9 **Glue :** Fevicol,
10 M.S. Screws : Nettle Fold
11 **Prelaminated particle board :** Novapan., Archid, bhutan
12 **Laminates (**Premium)**:** Royal Touche,sunmica, Associates, Greenlam, Archidlam, hommica, AIROLAM, OLIVE
13 **Rubber** : MM Foam, Modi Foam
14 **Polyurethane foam :** ISI Marked
15 **Carpet :** Transasia, Marwar. Maharaja
16 **Vertical Blinds** : Vista, Trac, MAC.
17 Melamine /PU Finish : MRF/Asian Paints /Nerolac
18 Door locks: Godrej / Dorset / Hettich
19 Door closer: Dorma / Dorset / Ozone
20 Anti termite/fire retardant paint: Viper Firestar Fr – 881 paint
21 POP :JK / Birla
22 False ceiling :(gypsum & grid ceiling) Lafarge (Boral)Gypsum/ Saint-Gobain/ IndiaGypsum/USG)/Armstrong
23 Stell- Tata/Jindal/Appolo
24 Profile Sheet- Tata/Jindal/Appolo
25 Hardware/accessories: Hettich / Haffele
26 Loose furniture: Featherlite / Godrej / Herman Miller / Durian

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LIST OF APPROVED MAKE OF MATERIAL FOR ELECTRICAL WORKS

MCB and MCB DB's	1. MDS, L&T, STANDARD with hinged door recess type1.Indo copp 2. Siemens
Copper conductor PVC insulated wires	Finole x Havelll s RR Cables
M.S. conduit (ISI marked)	B.E.C. Steel Kraft AKG
Telephone wires (0.5mm)	Delton National
5/15 amps. switch, socket ISI modular	Anchor Crabtree, ROMA, MDS legrand, MK, series. Toyoma
Telephone Socket (3 pin)	ROMA, CRABTREE, MDSlegrand, MK, toyoma
LAN WIRES/ ACESSORIES	NETGEAR
AIR CONDITION	Daikin
PA SYSTEM	Boss, Sudio Master
TelephoneCable	Delton / KEI / Polycab
Co-axial cable for TV	KEI / D Link / Polycab
M.S. Conduit	BEC /RMCON / AKG
PVC Conduit	BEC / AKG / Polycab
ModularSwitches &Sockets	CrabtreeAthena / MK WraproundPlus
Voltmeter&Ammeter	Schenider / Enersol / Neptune
Exhaust Fan / Wall mounted fan	GEC/Crompton/Orient
Lighting (All)	Philips,Wipro,SYska

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LIST OF APPROVED MAKES OF MATERIAL FOR AC WORKS

1. HI-WALL & CASSETTE SPLITS :Daikin
2. VOLTAGE STABILIZERS: LOGICSTAT / MICEL
3. Copper Pipes :MET / DIAMOND/ OHTC (Imported)
4. PVC PIPE (20 Kg density): POLY PACK / SETIA
5. CROSSED LINKED POLYETHYLENE TUBE: laminated with UV barrier film SUPREME /PARAMOUNT
6. GI SHEETS :SAIL / TATA
7. Pre-laminated Fibre glass rolls :UP Twiga / Kimco / Owens corning
8. Powder Coated Grills/Diffuser :Caryaire/Balance/Dynamic
9. Duct/Grill/Diffuser :Dampers Caryaire / Balance/Dynamic `
10. Fire Damper :Caryaire / Balance/Dynamic
11. Power Cables :Phenolex/Kalinga
12. Control Cable :Phenolex/Kalinga
13. CONDUIT for Elect. Wires :AKG / Marshal / Plaza
14. Voltmeter / Ammeter: A. E. / IMP
15. Contractors :LT / LK / Siemens / BCH. / G.E.
16. Overload Relays :LT / LK / Siemens / BCH./GE
17. Time Delay Device :Siemens / LT / LK / Concord
18. Single phase Preventer :LT/LK/Minilec/GE
19. Paints :ICI / Asian / Johnson & Nicholson
20. M.C.B. : MDS/L&T

Cont.