

## NOTICE FOR INVITATION OF E-TENDER OF

# TENDER FOR CONSTRUCTION & DEVELOPMENT OF ALLIANCE HERITAGE UNIVERSITY

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## ALLIANCE HERITAGE UNIVERSITY

FOR

CONSTRUCTION OF 500+ ACRES UNIVERSITY BUILDINGS, SPORTS  
COMPLEX AND HOSTELS, HERITAGE BOUNDARY WALL etc...

TENDER NO. AHU 007



**ALLIANCE  
HERITAGE  
UNIVERSITY**

University of Future Technology

Undertaking



**VIKRAMSHILA  
FOUNDATION**

Registration Act XXI of 1860 S. No. 2920 Distt. South/2021

(This document is meant for the exclusive purpose of bidding against this Bid  
Document No. Specification and shall not be transferred, reproduced or  
otherwise used for purposes other than that for which it is specifically issued).

**Corporate Office :**

E Block, 2nd Floor, International Trade Tower,  
Nehru Place, New Delhi – 110019

[www.vikramshilafoundation.org](http://www.vikramshilafoundation.org)



Seal & Sign of Foundation

VIKRAMSHILA FOUNDATION



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# TENDER FOR CONSTRUCTION & DEVELOPMENT OF ALLIANCE HERITAGE UNIVERSITY

## SECTION - 1 INTRODUCTION

**Alliance Heritage University** invites online bids on Single Stage Single Envelope bidding basis. Bid-1 : Techno-Commercial Bid from eligible bidders for Services contract of stage-I Construction of University Buildings, Sports Complex & Hostels For **Alliance Heritage University** Tender Undertaking (**Vikramshila Foundation**) situated at New Delhi, India, as per the Scope of Work mentioned herein after.

### NOTICE INVITING – TENDER

Sealed tenders are invited from reputed firms in India having previous experience in Construction of **Alliance Heritage University** Buildings, Sports Complexes & Hostels.

### TENDER NO.: AHU 007

<b>Description of work:</b>	Construction of 5 Km Boundary Wall (Heritage) 6 feet wide with built-in earthwork for <b>Alliance Heritage University</b> Tender Undertaking ( <b>Vikramshila Foundation</b> )
<b>Document Sale Commencement Date &amp; Time</b>	20.10.2024. 10:00 hrs.
<b>Document sale Close Date &amp; Time</b>	20.12.2024, 10:00 hrs.
<b>Contract Classification</b>	Others (Service)
<b>Last Date and Time for Bid Submission</b>	20.01.2025, 10:00 hrs.
<b>Technical Bid Opening Date &amp; Time</b>	20.10.2024, 10:00 hrs.
<b>Last date &amp; Time of Query</b>	20.01.2025, 16:00 hrs.
<b>Price Bid Opening Date and Time</b>	To be updated at a later time.
<b>Cost of Bidding Document in INR</b>	<b>INR 25000/-</b> (with Rs. 5 Cr. Security Deposit)
<b>EMD in INR (1% of Tender)</b>	<b>INR 5 Cr.</b>
<b>Estimated Cost (approx.)</b>	<b>INR 500 Cr. First Phase (APPROX..8Phases)</b>
<b>Mode of Tendering</b>	Open tender Single Stage One Envelope Bidding
<b>NO-DEVIATION CERTIFICATE</b>	During the submission of Techno-Commercial Bid & Price Bid, Bidders shall be required to certify their compliance to the complete terms, conditions and Technical Specifications of Bidding Documents and Amendment(s)/ 3 Clarifications(s) (if any) by accepting the GTE particular "Do You Certify Full Compliance to all provisions of Bid Document" as „YES" in <b>Alliance Heritage University</b> e-procurement portal. The certification shall also be considered as Bidder's confirmation that any deviation to the Provisions of bidding document anywhere in their Bid Proposal, implicit or explicit, shall lead to their bid to be



## TENDER FOR CONSTRUCTION & DEVELOPMENT OF ALLIANCE HERITAGE UNIVERSITY

	unconditionally withdrawn, without any cost implication whatsoever to the Purchaser, and the bid security shall be forfeited. Without the aforesaid certification, bidders will not be allowed to submit their offer. Hence, Bidders are requested to accept the aforesaid compliance- NODEVIATION FOR THE SUBJECT PACKAGE
<b>Pre Bid Conference Date</b>	<b>Not Applicable</b>
<b>Preference to Make in India and granting preference to PAN India services.</b>	Alliance Heritage University shall allow purchase preference, as indicated in the bidding documents, to bids from PAN India service as defined in the bidding documents. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.
<b>Address for communication</b>	E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019
<b>Contact person</b>	<b>Manish Choudhary</b> (Tender Project Manager) tender@vikramshilafoundation.org <b>Amardeep Singh</b> (Operational Head University Administration) founder@vikramshilafoundation.org
<b>Tender Url</b>	



## Notice inviting

The “**Vikramshila Foundation**” Director, intends to engage an expert Commercial & Institutional Builders firms registered with empanelled with the Bihar & UP Government for Providing Comprehensive Commercial & Institutional Construction building Services (Boundary Wall, Earthwork, 30 Colleges Building, Staff Quarters, Sports Complex, Landscaping, Playground, Agriculture Shade) for Establishment of “**Alliance Heritage University 500 Acre Campus**” located in Khagaria, (Bihar).

Interested applicants may download the tender doc from the website :

[www.vikramshilafoundation.org](http://www.vikramshilafoundation.org) The applicants sent tender document by online or sealed quotations must be delivered to the address given in the AHU document latest by on 20th Dec, 2024.

**Manish Choudhary**

General Secretary

**Amardeep Singh**



Founder & CEO



**Corporate Office** : E Block, 2nd Floor,  
International Trade Tower, Nehru Place  
New Delhi – 110019

**Registered Office** : 38, Ground Floor,  
MB Road, Khanpur Extn.  
New Delhi - 110062

tender@vikramshilafoundation.org

founder@vikramshilafoundation.org  
+91 9718-272-372





**ELIGIBILITY CRITERIA:**

- I. The Bidder should Builders, Civil Constructions Company or authorized Vendor in original, on letter head duly signed by authorized signatory.
- II. The Bidder should have executed Earth Work, Civil Construction Works and Construction of Buildings which include Foundation Works, RCC Works, Brick Masonry and Finishing Works preceding the date of Techno-commercial bid opening.
- III. Experience in having successfully completed similar services during the last 3 years ending 31 March 2024 should be either of the following:
  - a. One similar work having contract value not less than INR 75 Cr.  
OR
  - b. Two similar works having contract value not less than INR 40 Cr each.  
OR
  - c. Three similar work services having contract value not less than INR 25 Cr each.
- I. Reference work executed by the bidder as a sub-contractor may also be considered, provided the certificate issued by main contractor is duly certified by owner, specifying the scope of work executed by the sub-contractor in support of qualifying requirements.
- II. Bidder must provide necessary supporting documents as proof in respect of the eligibility criteria mentioned above, namely:
  - Copy of Work Order for similar work from any Govt. Agency of State or Central or Private Agency;
  - Copy of completion / satisfaction certificate in case of completed work from client or Payment Certificate in case of ongoing work;
  - Certificate from a Chartered Account indicating the financial turnover during the last three years with audited report by auditor sealed and signed.
- III. Earnest Money (EMD) of INR 5 CR in the form of DD/ BGB is compulsory, issued in the name of **VIKRAMSHILA FOUNDATION**, payable at Faridabad.
- IV. No interest will be paid by purchaser on Earnest Money Deposit. Earnest Money Deposit shall be refunded to those bidders whose offers have not been accepted within 30 days of opening of the tender.
- V. Tenders received without EMD/ inadequate EMD shall be rejected.



## **SECTION-2**

### **INSTRUCTIONS TO BIDDERS**

#### **2.1 INTRODUCTION (DEFINITIONS)**

2.1.1 “Purchaser” means **Alliance Heritage University Undertaking (VIKRAMSHILA FOUNDATION)**

2.1.2 “Bidder” means the individual or firm or corporate body that participates in the tender and submits its bid.

2.1.3 “Goods/Products” means all the hardware equipment, instruments, tools, machinery etc., and/or other materials like components/parts/spares including consumables, which the Contractor is required to supply to the Purchaser under the Purchase Order.

2.1.4 “Letter of Intent (LOI)” means the communication of the intention of the Purchaser to the Bidder to place the Purchase Order for the former's offered goods/services.

2.1.5 “Purchase/Work Order (PO)” means the order placed by the Purchaser on the Contractor duly signed by the Purchaser's authorized representative to purchase certain goods & services agreed upon from the vendor/contractor.

2.1.6 “Contract Price” means considerations payable to the Contractor/service provider as stipulated in the Purchase or Work Order for performance of specified contractual obligations.

2.1.7 “Executed” means the bidder should have achieved the criteria specified in the Qualifying Requirements, even if the total contract is not completed/ closed. In case contract(s) is/ are under execution as on the date of techno-commercial bid opening, the value of work executed till such date will be considered provided as the same is certified by the employer.

#### **2.2 BIDDER TO BEAR COST OF PURCHASE OF TENDER**

The Bidder shall bear all costs associated with the preparation and submission of the bid. The Purchaser in any case will not be responsible or liable for these costs regardless of the conduct of the bidding process.

#### **2.3 BID DOCUMENTS**

2.3.1 Bid Documents includes:-

SECTION – 1- Introduction & Notice Inviting Tender

SECTION – 2- Instructions to Bidders

SECTION – 3- General (Commercial) Conditions of Contract

SECTION – 4- Special Conditions of Contract

SECTION – 5- Schedule of Requirement and Price Bid Schedule

SECTION – 6- Scope of Work, Material Requirement & Technical Specifications

SECTION – 7- Format of Bid Bond (EMD)

SECTION – 8- Format of Performance Bank Guarantee (PBG)

SECTION – 9- Bid Submission Form

SECTION – 10- Self-Declaration; Non - Blacklisting

**CHECKLIST**





2.3.2 Any clarification or communications obtained from the Purchaser

## 2.4 **AMENDMENT TO BID DOCUMENTS**

2.4.1 At any time, prior to the date of submission of bids, the Purchaser may for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bid documents by amendments.

2.4.2 The Amendments/Corrigendum will be notified on Purchaser's Website and these Amendments will be binding on them. Bidders are advised to visit Purchaser's Website regularly for updates on this Tender.

## 2.5 **EXTENSION OF TIME**

In order to give prospective bidders the required time to put the amendments into action in preparing their bid, the Purchaser may, at its discretion, extend the deadline for submission of bid suitably.

## 2.6 **BID PRICE**

Price indicated in Section 6 shall be CIF (Cost, Insurance and Freight), to be delivered at E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019. Prices Should be inclusive of all taxes and duties but not limited to Excise Duty, Sales Tax and other taxes, transit insurance, freight and Service Tax etc. However rate of taxes and duties included in the price offer should also be mentioned separately. The prices quoted by the bidder shall remain fixed during the entire period of the contract and shall not be subject to variation on any account. The bid submitted with a variation clause (unless asked by the Purchaser) will be treated as non-responsive and rejected.

## 2.7 **BIDDERS ELIGIBILITY AND QUALIFICATIONS**

Bidder shall furnish as a part of bid documents establishing the bidder's eligibility for Services. The bidder shall also submit documentary evidence in the form of Literature, drawing, data on the services offered.

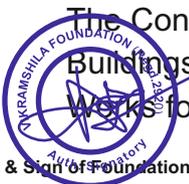
### 2.7.1 **Contractor Prequalification**

Civil Construction Works, Construction of Buildings which include Earth Works, Foundation Works, RCC Works, Brick Masonry and Finishing Works.

### 2.7.2 **Past Experience/s**

The Contractor should have minimum five years of experience in Civil Construction Works, Construction of Buildings which include Foundation Works, RCC Works, Brick Masonry and Finishing Works.

The Contractor must have implemented the Civil Construction Works, Construction of Buildings which include Foundation Works, RCC Works, Brick Masonry and Finishing Works for at least One major Govt. Organization/PSU.





The Contractor must have knowledge in Civil Construction Works.

The Contractor having international presence and experience will be preferred. The Contractor also must have an established service base in New Delhi. Note: Contractor Prequalification: Only those firms which qualify Contractor Prequalification will qualify for Technical qualification.

### 2.7.3 FOR TECHNICAL BID

Vendor should submit and furnish following details:

Standard list of Equipment and Goods which vendor has for supply;

Work experience for such volume of work: the Contractor should have adequate experience in implementing the projects in the field of Civil Construction;

List of all the partnerships with manufacturers, materials providers;

Contractor shall provide project plan for the procurement, implementation.

### 2.8 BID SECURITY

2.8.1 The Bidder must submit bid security. The bid security shall be in one of the following Forms:-

a) Demand Draft or Pay Order from a Scheduled Bank in favor of **VIKRAMSHILA FOUNDATION**, payable at Delhi.

2.8.2 The bid not secured in accordance with the above shall be rejected by the Purchaser as non-responsive.

2.8.3 The bid security of the unsuccessful bidder will be discharged/ returned as promptly as possible, but not later than 30 days after expiry of the bid validity period prescribed by the Purchaser.

2.8.4 The successful bidder's bid security will be discharged upon the bidder's submission of the Performance guarantee.

2.8.5 The bid security may be forfeited under the following circumstances:-

a) If a bidder withdraws his bid during the period of bid validity specified by the bidder on the bid form;

b) In case of a successful bidder, if he fails to submit the Performance Guarantee within the time prescribed; or

c) If he fails to supply the material in terms of the project.

2.8.6 No interest is payable on EMD.

2.8.7 In case of inadequacy or non-submission of prescribed EMD, the tender shall be deemed disqualified and shall be summarily rejected in the technical evaluation.





## 2.9 **VALIDITY PERIOD OF BID**

Bid shall remain valid for 120 days after the date of bid opening. The bid valid for a shorter period shall be rejected by the Purchaser as non-responsive. In exceptional circumstances, the purchaser may request for the consent of the bidder for an extension to the period of bid validity. The bid security provided under clause \

2.8.1 (a) shall also be suitably extended. A bidder accepting the request and granting extension will not be permitted to modify his bid.

## 2.10 **CLARIFICATION OF BIDS**

2.10.1 To assist evaluation and comparison of the bids, the Purchaser, at its discretion, may ask the bidder for clarification of the bid. The clarification and response from bidder shall be in writing.

2.10.2 The Purchaser does not bind himself/herself to accept the lowest or any tender and reserves to himself/herself the right to accept the whole or any part of the tender and altering the quantities offered and shall supply the same at the rate quoted.

## 2.11 **EVALUATION OF TENDERS**

2.11.1 The Purchaser shall evaluate the bids in respect to the substantive responsiveness of the bid or otherwise. The Purchaser shall carry out detailed evaluation of the substantially responsive bids. The Purchaser shall check the bid to determine whether they are complete, whether any computational errors have been made or required sureties have been furnished.

2.11.2 Arithmetical error shall be rectified on the following basis:- a) If there is a discrepancy between the unit price and total price that is obtained multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected by the Purchaser. b) In case of discrepancy between words and figures, the amount in words shall prevail.

2.11.3 A bid determined as substantially non-responsive shall be rejected by the Purchaser.

2.11.4 The Purchaser may waive any minor infirmity or non-conformity or irregularity in the bid which does not constitute a material deviation.

2.11.5 The Purchaser shall evaluate in detail and compare the bids which are substantially responsive.

2.11.6 The evaluation of the ranking shall be carried out on the landed price of goods offered inclusive of all taxes.

2.11.7 The distribution of tendered quantity amongst the technically and commercially complied bidders shall be based on merits of each case.

2.11.8 Purchaser shall have the sole discretion in deciding the number of parties on whom the orders shall be finally placed.

## 2.12 **PURCHASER'S RIGHT TO VARY QUANTITIES**

2.12.1 The Purchaser reserves the right at the time of award of the contract to increase or decrease the quantity of the goods and services specified in the schedule of



requirements without any change in unit price of the ordered quantity.

2.12.2 In case of division of order among a number of parties, the distribution of quantity will be done by the Purchaser accordingly, on an individual tender.

**2.13 PURCHASER'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS**

The Purchaser does not bind himself to accept lowest or any other tender/bid and has the right to cancel the bidding process and reject all bids at any time prior to award of the contract without assigning any reasons whatsoever and without thereby incurring any liability to the affected bidder on the grounds for the Purchaser's action.

**2.14 NOTIFICATION OF SUCCESSFUL BIDDER**

2.14.1 Prior to the expiry of the bid period, the Purchaser will notify the successful bidder in writing by registered letter or fax, that its bid has been accepted.

2.14.2 Upon furnishing of Performance Guarantee by successful bidder, the Purchaser will notify each successful bidder and will discharge its bid bond.

**2.15 ISSUE OF LETTER OF INTENT**

2.15.1 The issue of Letter of Intent shall constitute the intention of the purchaser to place the Purchase Order with the successful bidder.

2.15.2 On issue of Letter of Intent, the bidder shall provide its acceptance along with Performance Guarantee in conformity with the bid documents within 10 days.

**2.16 CANCELLATION OF LETTER OF INTENT**

Failure of the successful bidder to comply with the requirement of submission of Performance Guarantee in time shall constitute sufficient ground for the cancellation of the acceptance of bid and forfeiture of the bid bond, in which case Purchaser may make the offer to any other bidder at the discretion of the Purchaser, or call for new Bids.

**2.17 POST BID CLARIFICATIONS**

No post bid clarification at the initiative of the bidders shall be entertained and any effort by the bidders to influence the Purchaser in the Purchaser's bid evaluation, bid comparison or award of the contract shall result in rejection of the bid.

**2.18 DELIVERY**

Delivery of the goods shall be made by the Contractor in accordance with the terms specified by the Purchaser in the Special condition of the contract and goods shall remain at the risk of the Contractor until delivery have been completed in full. The Schedule of delivery shall be the essence of the contract.

**2.19 OPENING OF PRICE OFFER**

Price offers of only those bidders whose Techno-Commercial offers are found to be





responsive and acceptable to the purchaser will qualify to be opened. The qualified parties shall be notified with the date and time of the opening of the Price Offer in advance. Representative of the qualified parties may attend the Price Bid opening. In case of any conflict in any of the terms mentioned at Section - 4, the same shall prevail over the terms mentioned in other sections.

## 2.20 INSTRUCTIONS REGARDING BID SUBMISSION

- 2.20.1 Bidding Methodology: The bidder is requested to drop the tender document physically in the BOX before the due date & time of submission in a Sealed Envelope, the envelope shall bear, the Tender No., and description and the words “DO NOT OPEN BEFORE” (due date & time) clearly super scribing: “Quotations for Construction of University Building (3 Floors) on 500 Acre campus of 30% Area, 25 Colleges Department, Hostel Buildings, Sports Complex, at **Alliance Heritage University Undertaking (VIKRAMSHILA FOUNDATION)**”.
- 2.20.2 Submissions of Bid: The envelope should be properly & securely sealed. Sealed covers should be addressed to: The Director Undertaking (**VIKRAMSHILA FOUNDATION**), E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019
- 2.20.3 Clarification on Bid:  
Should there be any doubt or ambiguity as to the meaning of any portion of the tender document or if any further information is required, the same shall be clarified/amended by the Tender Committee Meeting Undertaking (Versha Innovations Private Limited). Prospective bidders are advised to attend the site inspection and pre-bid Meeting since no excuse of ignorance of clarifications/amendments given by the Tender Committee in the Site Inspection and Pre-bid Meeting shall be accepted.
- 2.20.4. Bids sent by email will not be considered.





**SECTION-3**

**GENERAL (COMMERCIAL) CONDITIONS OF THE CONTRACT**

**3.1 PRICE APPLICABILITY**

Prices in the Purchase Order shall remain valid for the period of delivery schedule/ extended delivery schedule. For delayed supplies, the advantage of reduction of taxes/duties shall be passed onto the Purchaser and no benefit of increase will be permitted to the Contractor after delivery period.

**3.2 STANDARDS**

The materials used for construction under the contract shall conform to the standards mentioned in the Technical Specifications.

**3.3 PERFORMANCE SECURITY**

3.3.1 The Contractor shall furnish a Performance Security in the form of a Bank Guarantee within 10 days of the Contractor's receipt of Letter of Intent (LOI)/P.O., for an amount equivalent to 10% of the contract/P.O value, issued by a scheduled Bank from its branch in New Delhi, in the prescribed format given in this tender.

3.3.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Contractor's failure to complete its obligations under the contract.

3.3.3 The Performance Bond will be discharged by the Purchaser after completion of the Contractor's obligations including any warranty obligations under the contract.

3.3.4 As regards validity of PBG, please refer to Special Conditions of the contract (Section 4).

**3.4 INSPECTION AND TESTS**

3.4.1 The Purchaser or its representatives or ultimate client shall have the right to inspect and test the goods for their conformity to the specifications. The Purchaser may also appoint an agency for this purpose. The technical specifications shall specify what inspection and tests the Purchaser requires and where they are to be conducted, In case the Purchaser decides to conduct such tests on the premises of the Contractor, all reasonable facilities and assistance like testing instruments, materials and other test gadgets including access to the drawings and production data shall be furnished to the Inspector free of costs. In case the tested goods fail to conform to the specifications, the Inspector may reject them and the Contractor shall either replace the rejected goods/materials or make alteration necessary to meet the specifications requirements free of cost to the Purchaser.

3.4.2 Notwithstanding the pre-supply tests and inspections, the material on receipt at the Purchaser's premises shall also be tested and if any material or part thereof is found defective, the same shall be replaced free of cost to the Purchaser. If any material, before it is taken over, is found defective or fails to fulfill the requirements of the contract, the Inspector shall give the Contractor notice setting forth details of such defects or failures and the Contractor shall make the material good or alter the same to make it comply with the requirements of the contract, in any case, within a period





not exceeding 1 month of the initial report. These replacements shall be made by the Contractor, free of the all charges, at the site(s).

3.4.3 As regards Inspecting Authority and other details please refer to Special Condition of the Contract (Section-4).

3.5 The CONTRACTOR shall not be allowed to possess any space or rooms inside the premises.

### 3.6 **CHANGE ORDERS.**

3.6.1 The Purchaser may at any time, by written order given to the Contractor, make changes within the general scope of the contract in any one or more of the following:-  
a) Drawings, designs or specifications where goods to be furnished under the contract are to be specifically manufactured for the Purchaser.  
b) Method of transportation or packing  
c) Place of delivery  
d) Services to be provided by the Contractor.

3.6.2 If any such change causes an increase or decrease in the cost or the time required for the execution of the contractor, an equitable adjustment shall be made in the contract price or delivery schedule or both and the contract shall accordingly be amended.

### 3.7 **ARBITRATION**

3.7.1 The proceedings of arbitration shall be in English language.

3.7.2 In case any Contractor wants to take the dispute to a court of law after arbitration award as aforesaid, it is clearly understood that only courts in New Delhi shall have the Jurisdiction.

### 3.8 **RISK PURCHASE**

In the event of Contractor's failure to execute the contract to the satisfaction of the Purchaser, the Purchaser reserves the right:

a) To reject any part of the Contract executed and withhold payment for such part of the Contract till such time when the defects are rectified to the satisfaction of the Purchaser.

b) To terminate the Contract by giving 2 weeks' notice in writing without assigning any reason and to get the Contract executed by other agency at the risk and cost of the Contractor.

### 3.9 **APPLICABLE LAWS**

This contract shall be interpreted, construed and governed by the laws of the Republic of India and the parties hereby submit to the exclusive jurisdiction of the Court at New Delhi and to all Courts at New Delhi having jurisdiction in appeal there from. Any dispute in relation to the contract shall be submitted to the appropriate Court of the Republic of India for determination. The parties to the contract shall continue to fulfill their respective obligations under the contract during the occurrence of the contract pending the final decision of the Court.





## **SECTION-4**

### **SPECIAL CONDITIONS OF CONTRACT**

4.1 PRICE BASIS DAP (Delivered at Place) basis inclusive of all taxes and duties, freight & insurance up to the designated Place. Evaluation will be done on all inclusive prices.

### **4.2 PAYMENT TERMS**

CMC shall work on Deposit Work Basis for this project on behalf of Vikramshila University and shall be paid the actual cost of work plus quoted fees.

A revolving fund will be created of 20% of the project cost for this work and same will be reimbursed on monthly basis. The expression `actual cost of works" shall include the following:

1. All the final payments made to the contractor(s), supplier(s), agency as agreed upon in the tender for the construction of all the buildings, services, related facilities etc.
2. All costs of materials acquired for the project and used on the work, either directly or through the contractor(s) including storage charges, carriage and any other incidental charges connected with such materials but excluding the material not incorporated or not handed over to the AHU.
3. Actual cost of site survey, soil testing charges, laboratory charges for testing of any material, manufactured or built items including the cost of cartage of samples to and from the laboratory.
4. All liabilities of the CMC payable to the contractors/ Sub-Contractor, suppliers and other agencies to the extent these falls within the definition of actual cost as may be left outstanding at the time of payment of final bill provided they have been accepted by the CMC as balance payment against final bill of these agencies.
5. No Taxes will be paid extra.
6. All liabilities arising out of any court decree or arbitration award and /or any additional costs transpiring due to the direction of any Court/tribunal /statutory body and/or any other legal costs including but not limited to the cost of hiring advocates, getting legal opinions, filing of pleadings etc. for the purpose of initiating on behalf of, or defending, itself or the AHU in any suit or arbitration, in respect of any dispute rising out of the Project works done or to be done and/or freeing the site of all encumbrances and/or charges.
7. This Sub-Clause only addresses disputes/arbitrations/suits with any or all of the Contractors or any other person(s) body/authority. Nothing in this Sub-Clause shall be construed to cover any disputes/arbitrations/suits
8. The payments by the GUG shall be made by transfer of funds in a bank account of CMC or RTGS/ NEFT.

### **4.3 DELIVERY SCHEDULE**

Supply, installation, & commissioning of all equipment/ deliverables to be made within 30 days from the date of issue of P.O.





#### 4.4 QUANTITY VARIATION

Alliance Heritage University Undertaking (**VIKRAMSHILA FOUNDATION**) Board may add or delete the number of materials/equipment up to 25% of total during the contract period and the charges shall be increased/ reduced accordingly on pro-rata basis, based on the unit price quoted by the contractor. Variation beyond that may be settled mutually.

#### 4.5 PENALTY FOR FAULT

i. Alliance Heritage University Undertaking (**VIKRAMSHILA FOUNDATION**) Board, reserves the right of getting the services/ equipment attended by any other agency, if the complaints are not rectified to the satisfaction Undertaking (**VIKRAMSHILA FOUNDATION**) Board, within 72 hours from the time of fault report. The cost of such repairs etc. shall be at the risk and cost of vendor.

ii. In case the fault cannot be rectified at the premises and the system/ equipment needs to be taken out of the premises, vendor shall provide a standby system/ equipment of similar/ equivalent configuration till the original system/ equipment is replaced after rectification. Transportation charges, if any, shall be borne by the vendor.

#### 4.6 PROJECT MANAGER'S DECISION

Except where otherwise specifically stated, the Project Manager will decide contractual matters between the Employer and the Contractor in the role representing the Purchaser, with the approval of the Purchaser.

#### 4.7 DELEGATION

The Project Manager may delegate any of his duties and responsibilities to others with the approval of the Purchaser, after notifying the Contractor.

#### 4.8 COMMUNICATIONS

4.8.1 Appendix to Conditions of Contract and also with the Purchaser, as per the directions of the Project Manager, with the approval of the Purchaser, the Contractor shall also provide facilities and services for them. The Employer may modify the said List of Other Contractors etc., and shall notify the Contractor of any such modification.

4.8.2 Communication between parties shall be effective only when in writing. A notice shall be effective only when it is delivered.

#### 4.9 PERSONNEL

The Contractor shall employ the key personnel named in the Qualification Information to carry out the functions stated in the said Information or other personnel approved by the Project Manager, with approval from the Purchaser. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Qualification Information. If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the Work in the Contract.



#### 4.10 **WORKS**

The Contractor shall construct and install the Works in accordance with the Specifications and Drawings. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, who shall in turn take approval from the Purchaser, and complete the Works, by the Intended Completion Date.

#### 4.11 **AMENITIES**

**Electricity:** The contractor will make his own arrangement for electricity. The electric connection if required will be arranged by the Contractor himself. Necessary cabling etc. will be done by him at his cost and he will also pay for consumption at the prevailing rates of charges as per bills. The Contractor will purchase or hire generator to meet the requirement of electricity for the works and its cost for running / maintenance will be borne by contractor himself. The PURCHASER will have no responsibility in this connection.

**Water:** Contractor will make his own arrangement for water & further storage and piping etc. No responsibility lies with the PURCHASER. The water used should be suitable for construction purpose and should be got tested from approved laboratory by Contractor at his own cost before start of the work. The running and maintenance shall be done by the contractor at his own cost.

**Weather:** No extension of time will be allowed to the Contractor due to weather conditions prevalent in the area. The contractor is expected to take all the precautions at his own risk and cost so that the workmanship, the materials and progress of work are not affected in the inclement weather.

**Cleaning up & handing over:** Upon completion of the work all the site area should be cleaned. All works shall be cleaned in manner which will render the work acceptable to the PURCHASER. All rubbish shall be removed from the site and shall not be dumped in the surrounding area.

#### 4.13 **SAFETY AND TEMPORARY WORKS**

4.13.1 The Contractor shall be responsible for the design of temporary works. However before erecting the same, he shall submit his designs including specifications and drawings to the Project Manager and to any other relevant third parties for their approval. No erection of temporary works shall be done until such approvals are obtained.

4.13.2 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary works and all drawings prepared by the Contractor for the execution of the temporary or permanent Works, shall be subject to prior approval by the Project Manager before they can be used, who in turn will take complete approval from the Purchaser.

4.13.3 The Contractor shall be responsible for the safety of all activities on the Site.

4.14 **DISCOVERIES** Anything of historical or other interest or of significant value discovered unexpectedly shall be the property of the Purchaser. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them, who will be responsible for informing the Purchaser of such discoveries.





#### **4.15 WORK PROGRAM**

- 4.15.1 Within the time stated in the Conditions of Contract, the Contractor shall submit to the Project Manager for approval a program showing the general methods, arrangements, order, and timing for all the activities in the Works. An update of the program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining Work, including any changes to the sequence of the activities.
- 4.15.2 The Contractor shall submit to the Project Manager for approval an updated program at intervals no longer than the period stated in the Appendix to Conditions of Contract. If the Contractor does not submit an updated program within this period, the Project Manager may withhold the amount stated in the said Appendix from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue program has been submitted. The Project Manager's approval of the program shall not alter the Contractor's obligations. The Contractor may revise the program and submit it to the Project Manager again at any time. A revised program shall show the effect of Variations and Compensation Events. The Project Manager will be responsible for taking the Purchaser's approval for all such decisions.

#### **4.16 POSSESSION OF SITE**

The Purchaser shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Appendix to Conditions of Contract, the Purchaser will be deemed to have delayed the start of the relevant activities, and this will be a Compensation Event.

#### **4.17 ACCESS TO SITE**

The Contractor shall allow the Project Manager and any other person authorized by the Project Manager access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

#### **4.18 INSTRUCTIONS**

The Contractor shall carry out all instructions of the Project Manager which are in accordance with the Contract.

#### **4.19 EXTENSION OR ACCELERATION OF COMPLETION DATE**

- 4.19.1 The Project Manager, with the Purchaser's approval, shall extend the Intended Completion Date if a Compensation Event occurs or a variation is issued which makes it impossible for completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining Work, which would cause the Contractor to incur additional cost.
- 4.19.2 The Project Manager, with the Purchaser's approval, shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager in writing for a decision upon the effect of a Compensation Event or variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay caused by such failure shall not be considered in assessing the new (extended) Completion Date.
- 4.19.3 No bonus for early completion of the Works shall be paid to the Contractor by the Purchaser.





#### 4.20 **EARLY WARNING**

- 4.20.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price or delay in the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- 4.20.2 The Contractor shall cooperate with the Project Manager in making and considering proposals on how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the Work and in carrying out any resulting instructions of the Project Manager.

#### 4.21 **DEFECTS**

- 4.21.1 The Project Manager shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Project Manager, with the Purchaser's approval, may instruct the Contractor to search for a defect and to uncover and test any work that the Project Manager considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor. However, if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 4.21.2 The Project Manager, with the Purchaser's approval, shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Conditions of Contract. The Defects Liability Period shall be extended for as long as defects remain to be corrected.
- 4.21.3 Every time a notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Project Manager's notice. If the Contractor has not corrected a defect within the time specified in the Project Manager's notice, the Project Manager, with the Purchaser's approval, will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

#### 4.22 **BILLS OF QUANTITIES**

- 4.22.1 The Bills of Quantities shall contain items for the construction, installation, testing and commissioning of the Work to be done by the Contractor. The Contractor will be paid for the quantity of the Work done at the rate in the Bills of Quantities for each item.
- 4.22.2 If the final quantity of the Work done differs from the quantity in the Bills of Quantities for the particular item by more than 25% and provided the change exceeds 1% of the Initial Contract price, the Project Manager, with the Purchaser's approval, shall adjust the rate to allow for the change.
- 4.22.3 If requested by the Project Manager, with the Purchaser's approval, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bills of Quantities.

#### 4.23 **VARIATIONS**

- 4.23.1 All variations shall be included in updated programs produced by the Contractor.
- 4.23.2 The Contractor shall provide the Project Manager with a quotation for carrying out the variations when requested to do so. The Project Manager shall assess the quotation,



which shall be given within seven days of the request or within any longer period as may be stated by the Project Manager, with the Purchasers' approval, and before the Variation is ordered.

- 4.23.3 If the work in the variation corresponds with an item description in the Bills of Quantities and if in the opinion of the Project Manager, the quantity of work is not above the limit stated in the document or the timing of its execution does not cause the cost per unit of quantity to change, the rate in the Bills of Quantities shall be used to calculate the value of the variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the variation does not correspond with items in the Bills of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work. The Purchaser's approval for such variations will be necessary.
- 4.23.4 If the Contractor's quotation is unreasonable, the Project Manager, with the Purchaser's approval, may order the variation and make a change to the Contract price, which shall be based on the Project Manager's own forecast of the effects of the variation on the Contractor's costs.
- 4.23.5 If the Project Manager, with the Purchaser's approval, decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the Work, no quotation shall be given and the variation shall be treated as a Compensation Event.
- 4.23.6 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.
- 4.23.7 When the Program is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast.

#### 4.24 **PAYMENT CERTIFICATES, CURRENCY OF PAYMENTS AND ADVANCE PAYMENTS**

- 4.24.1 The Contractor shall submit to the Project Manager monthly applications for payment giving sufficient details of the Work done and materials on Site and the amounts which the Contractor considers himself to be entitled to. The Project Manager shall check the monthly application and certify the amount to be paid to the Contractor within 14 days. The value of Work executed and payable shall be determined by the Project Manager, with the Purchaser's approval.
- 4.24.2 The value of Work executed shall comprise the value of the completed quantities of items in the Bills of Quantities, materials delivered on Site, variations and compensation events. Such materials shall become the property of the Purchaser once the Purchaser has paid the Contractor for their value. Thereafter, they shall not be removed from Site without the Project Manager's instructions, except for use upon the Works, and with the Purchaser's approval.
- 4.24.3 Items of the Works for which no rate or price has been entered in will not be paid for by the Purchaser and shall be deemed covered by other rates and prices in the Contract.
- 4.26 **TERMINATION**
- 4.26.1 The Purchaser or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following:
- Contractor stops work for 30 days when no stoppage of work is shown on the





current program and the stoppage has not been authorized by the Project Manager;

(b) The Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;

© The Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;

(d) A payment certified by the Project Manager is not paid by the Purchaser to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.

(e) The Project Manager, with the Purchaser's approval, gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;

(f) The Contractor does not maintain a security, which is required.

4.26.2 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under Clause 33.1 above, the Project Manager shall decide whether the breach is fundamental or not.

4.26.3 Notwithstanding the above, the Purchaser may terminate the Contract for convenience.

4.26.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible. The Project Manager shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

#### 4.27 **CORRUPT GIFTS AND PAYMENTS OF COMMISSION**

The Contractor shall not:-

**a.** Offer or give or agree to give to any person in the service of the Purchaser any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other Contract for the Purchaser or for showing or forbearing to show favour or disfavor to any person in relation to this or any other contract for the Purchaser.

**b.** Enter into this or any other contract with the Purchaser in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made. Particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to the Purchaser. Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence.





**ANNEXURE - 1**

**ORIGINAL EQUIPMENT MANUFACTURER (OEM)  
MANUFACTURER'S AUTHORIZATION FORM  
(In the Original Letter Head of OEM)**

TENDER NO. AHU007

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

To

The Director

**Alliance Heritage University** Undertaking (**VIKRAMSHILA FOUNDATION**),  
E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019

Name of Tender:

Dear Sir,

We, the manufacturers of original equipment at (address of factory) do hereby authorize M/s. (Name and address of Agent) to submit a bid, negotiate and receive the order from you against your tender enquiry.

No company or firm or individual other than M/s. \_\_\_\_\_ is authorized to bid, and conclude the contract in regard to this business.

We hereby extend our full guarantee and warranty as per clause \_\_\_\_\_ of the general Conditions of Contract and Clause \_\_\_\_\_ of the Special Conditions of Contract for the goods and services offered by the above firm.

Yours faithfully,

Signature of Officer Authorized to sign this Document on behalf of the OEM.

(Name)

(Name of manufactures)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. It should be included by the Bidder in its techno-commercial un-priced bid.





**SECTION-5**

**SCHEDULE OF REQUIREMENT AND PRICE BID SCHEDULE**

S. No.	ITEM DESCRIPTION	SPECIAL PRICE (Rs.)	QTY.	VALUE (Rs.)
1	<b>Steel frames</b>			
	Cold Rolled Steel Framing			
	Steel Framing Systems			
	Mezzanine Floors			
	Purlin and Cladding Rails			
2	<b>Building Materials</b>			
	Compressed Earth Block			
	Mud Brick			
	Rammed Earth			
	Concrete			
	Composites			
	Adobe, brick and brickwork, glass brick, terra cotta			
	Artificial stone			
	Cinder block or concrete block			
	Noxer block			
	Stone dry stacked or mortar set			
	Urbanite – broken-up concrete			
	Plaster & gypsum board			
	Cement render			
	Ceramic tile, quarry tile, pavers, mosaic			
	Dropped ceiling, coffered ceiling			
3	<b>Moisture Protection</b>			
	Building envelope			
	Conformal coating			
	Damp (structural)			
	House-wrap			
	<b>Thermal Protection</b>			
	Building insulation			
	HVAC (Heating, ventilation and air conditioning)			
4	<b>Metals</b>			
	Structural steel: I-beam & column			
	Rebar			
	Wire rope and cables			
	Metal joist, decking, framing, trusses			
	Metal fabrications,			
	Stairway, ladder, railing, grating, Strut channel, Decorative metal, roofing (including copper)			
5	<b>Vertical Transport Devices</b>			
	Elevator or "lift"			
	Escalator, Electrical Systems, AC power plugs and sockets, Circuit breaker,			
6	Electrical connector,			
	Electrical wiring Switches, Plumbing			
	Plumbing fixtures and equipment			



## **SECTION-6**

### **SCOPE OF WORK, GOODS REQUIREMENT & TECHNICAL SPECIFICATIONS**

Civil Construction Services & Materials Details given below are indicative. Bidders can inspect.

#### **6.1 GENERAL ITEMS**

##### **6.1.1 Materials Generally**

All materials used on the works shall be new and of the qualities and kinds specified herein and same as approved samples. Deliveries shall be made sufficiently in advance to enable samples to be taken and tested if required. No materials shall be used until approved and all materials which are not approved or which are damaged, contaminated or have deteriorated in any way or do not comply in any way with the requirements of this specification shall be rejected and shall be immediately removed from the site at the Contractors expense.

##### **6.1.2 Material for which there is a Standard specification**

All materials used in the works for which Standards Specification has been published shall conform to the latest edition thereof in every way. The Architect reserves the right to demand that the Contractor shall obtain at his own expense a certificate in respect of any materials to state that it is in accordance with the Standard Specification.

#### **6.2 EXCAVATION AND EARTHWORK**

##### **6.2.1 Site Clearance**

Site Clearance shall include the cutting down of all trees, stumps, bushes, vegetation and rubbish, disposing and burning the debris arising in approved locations and carting remaining material to a tip provided by the Contractor.

##### **6.2.2 Nature of the Soil**

The Contractor is advised to visit the site and ascertain the nature of the ground to be excavated and he shall price accordingly and no claim will be allowed for want of knowledge in this respect.

Rates for excavation shall include excavation in soil, earth, black cotton, sandy soil, Murram, tuff, soft rock, boulders or whatever other subsoil is encountered except hard rock as defined below.

##### **6.2.3 Foundation Excavations**

I. The foundation trenches and column bases shall be excavated to the widths and depths of the concrete foundations shown on the drawings or to such widths and depths as the Engineer may instruct after examination of the excavations. Quantities of all excavations shall be measured and valued by the Quantity Surveyor and any difference between such measurements and the measurements herein given shall be dealt with as a variation to the Contract.

II. If however, the Contractor excavates to any greater depths than shown in the drawings or as instructed by the Engineer, then he shall at his own expense fill in such extra depth of excavation with concrete as specified for the foundations to the satisfaction of the Engineer. The Contractor shall not be paid for the cost of any excavation executed deeper or wider than shown on the drawings or instructed by the Engineer, neither the cost of back filling such excavation or disposing of surplus.





**6.2.4 Surplus Soil Disposal**

Excavated material not required for subsequent refilling shall be removed to areas off site which shall be approved by the Architect.

**6.2.5 Top Soil for Spreading**

Where required in the Bills of Quantities, top soil required for subsequent spreading over finished work shall be especially selected and shall be dumped in special heaps as indicated by the Architect. Such top soil shall be reasonably free from vegetation to the satisfaction of the Architect and shall be compacted as little as possible in the heaps.

**6.2.6 Filling under Surface Beds in Buildings**

**I. Murram filling**

Murram for filling as base course shall be procured from an approved source and must of the highest quality. It shall be laid in layers not less than 150mm thick and not greater than 230mm thick prior to compaction.

**II. Hardcore filling**

Hardcore filling shall be crushed rock, broken concrete or other approved hard granular materials broken to pass not greater than a 150mm ring or to be 75% of the finished thickness of the layers being compacted whichever is the less and graded so that it can be conveniently and thoroughly compacted by rolling. The filling is to be laid in layers where each layer must be of a consolidated thickness.

**6.2.7 Anti-termite treatment**

Where described, the top surface of filling shall be treated with Best Quality Insecticides and Pesticides to be supplied by an approved firm strictly in accordance with the satisfaction of the Architect. The Contractor must destroy any termite nests found within the perimeter of the building and within 20 meters from the building externally and take out and destroy queens, impregnate holes and tunnels with approved insecticide and backfill with hard material, well rammed and consolidated. The specialist shall be required to issue a 10 year guarantee for termite resistance to the Purchaser.

**6.2.8 Existing Services**

I. Before commencing works, the Contractor shall at his own expense ascertain in writing from the relevant Local Authorities and all other Public bodies, Companies and Persons who may be affected, the position and depths of their respective ducts, cables, mains or pipes and appurtenance. He shall thereupon search for and locate such services.

II. Active existing services shall be adequately protected from damage or relocated as directed by the Architect. Inactive services shall be removed or sealed off in accordance with the direction of the Architect.

**6.2.9 Protection**

The Contractor shall protect all graded and filled areas from the actions of the elements. Any settlement or washing away that occurs prior to acceptance of the works shall be repaired and grades re-established to the required elevations and slopes.

**6.3 CONCRETE WORK**

**6.3.1 Codes of Practice**

All workmanship, materials, tests and performances in connection with reinforced concrete shall be in conformity with the latest Local or International Specifications &





Standards for concrete works. Where inconsistency exists between these preambles and these Standards, the Contractor shall notify the Engineer in good time for his Clarification as to which of the implications on the Contract shall cover such differences.

#### 6.3.2 **Supervision**

A competent person approved by the Engineer (with the Purchaser's approval) shall be employed by the Contractor whose duty will be to supervise all stages in the preparation and placing of the concrete. All cubes shall be made and site tests shall be carried out under his direct supervision in Consultation with the Engineer.

#### 6.3.3 **Cement**

Cement should be of a specified brand and source approved by the Engineer (with the Purchaser's approval) and shall comply with the requirements. A manufacturer's certificate (OEM) of test in accordance shall be supplied for each consignment delivered to the Site. The Quantity of cement shall be measured by weight. Where delivered in bags, each batch of concrete is to contain one or more bags of cement in accordance with the proportions specified.

#### 6.3.4 **Aggregate**

Aggregates shall conform to the requirement of cement and all the proposed sources, types and grading test results of all aggregates are to be approved in all respects by the Engineer (with the Purchaser's approval) before work commences.

I. If in the opinion of the Engineer, the aggregate meets with the above requirements but is dirty or adulterated in any manner it shall be screened and/or washed with clean water at the Contractors expense.

II. Aggregate shall be delivered to the Site in their prescribed sizes or grading's and shall be stock-piled on paved areas to boarded platforms in separate units to avoid intermixing.

III. On no account shall premixed cores aggregates be brought to the patching plant. On no account shall aggregates be stock-piled on ground.

#### 6.3.5 **Water**

The water used for mixing concrete shall be from an approved source, clean, fresh and free from harmful matter and comply with the requirements.

#### 6.3.6 **Quality Control at Works Stage**

Once the concrete mix is accepted from preliminary to works stage, the principal basis of control shall be analysis of the cube test results at 28 days.

#### 6.3.7 **Formwork**

I. The method and system of formwork which the Contractor proposed to use shall be approved by the Engineer before construction commences. Formwork shall be substantially and rigidly constructed of timber, steel, plastic, precast concrete or other approved material.

II. All timber formwork shall be good, sound, clean, sawn, well-seasoned timber free from warps and loose knots and of scantlings sufficiently strong for their purpose.

### 6.4 **WALLING**

#### 6.4.1 **Lime**

The lime for making mortar shall be obtained from an approved source and shall comply with IS 890 Class A for non-hydraulic lime. The lime to be run to putty in an approved





lined pit or container. The water to be first run into the pit or container and the lime to be added until it is completely submerged, stirred vigorously until all lumps are disintegrated and shall be kept constantly covered with water and regularly stirred for at least four weeks. The resulting milk-lime then to be run through a fine sieve and run into a pit or other container and kept clean and moist for not less than two weeks before being used in the works.

**6.4.2 Sand**

Sand used for making mortar shall be clean, well graded siliceous sand of good sharp hard quality equal to samples which shall be deposited with and approved by the Architect. It shall be free from lumps of stone, earth, loam, dust, salt, organic matter and other deleterious substances, passed through a fine sieve and washed with clean water if so directed by the Architect.

**6.4.3 Stone**

All stone shall comply with the requirements of for masonry and rubble walls respectively except where amended or extended by the following clauses.

**6.4.4 Reinforced Walls**

I. Steel reinforcing bars in walls shall be carefully placed and spacers used to ensure that a minimum of 20mm cover is given to the reinforcement unless otherwise specified.  
II. Horizontal reinforcement in mortar joints shall be laid such that the reinforcement is not in contact with the blocks or stone.

**6.4.5 Wall Ties**

I. Wall ties shall be provided to connect walls to steel or concrete columns and beams to connect two unbounded leaves of wall.  
II. Wall ties shall be provided both vertically and horizontally and shall be staggered when used to connect two leaves of unbounded wall. Wall ties shall be embedded into each material by a minimum of 50mm.

**6.4.6 Fair Face**

All concrete and hollow block work described as finished with a fair face is to be built to a true and even finishing.

**6.4.7 Pointing**

Pointing of walls shall be prepared by raking out all loose or free-able material to form a square recess. The joints shall then be wetted and new mortar shall be forced into the joints and finished as directed.

**6.5 METALWORK**

All materials shall be the best of their respective kinds free from defects and all work is to be carried out in the most workmanlike manner and strictly as directed by the Architect. The materials in all stages of transportation, handling and stacking shall be kept clean and prevented from defect by breaking, bending or distortion and weather action.

I. Mild Steel: Mild steel shall comply with the Premium Quality and International Standard.  
II. Hollow Section Tubing: Square and rectangular hollow section tubing shall be hot rolled mild steel.

III. Bolts, Nuts and Washers: These shall be fabricated from materials and each manufactured item shall comply with the appropriate Standard.





IV. Galvanized Sheet Steel: Should be of approved manufacturing to Standard of quality mild steel sheets cold rolled close annealed patent flattened and hot dip galvanized.

V. Stainless Steel: Stainless steel tube of Premium Quality shall be used.

VI. Steel Grilles: Steel Grilles shall be manufactured from section confirming with the Standard of heavy duty sections of the metric W20 range of approved manufacture and design approved by the Architect. After manufacture and before delivery to site, steel windows are to be hot galvanized by dipping in a bath of molten zinc or painted with one coat primer.

## 6.6 **WORKMANSHIP**

### 6.6.1 **Welding**

All welding is to be in accordance with the requirements.

### 6.6.2 **Painting**

All steel is to be wire brushed and any loose fragment, dirt or grease shall be removed before any painting is commenced. Any damage to the painting shall be made good to the Architects satisfaction.

### 6.6.3 **Fixing of Steel Grilles**

Fixing of metal grilles shall include for assembling and fixing, including screwing to sub-frames or cutting mortises for lugs in concrete or walling and running with cement mortar, bedding frames in similar mortar, pointing in mastic, bedding sills, transoms and mullions in mastic, making good finishing around both sides and fixing, and adjusting all fittings and frames.

## 6.7 **FLOOR, WALL AND CEILING FINISHING PLASTERWORK**

Render, both internal and external, shall be cement and sand in the proportions 1:4, finished to the thickness specified.

Plaster shall consist of an undercoat of 1 part cement to 6 parts sand by volume, and a finishing coat of 1 part cement to 10 parts lime putty. Each coat shall be finished to the thickness specified.

### 6.7.1 **Mixing of materials**

All materials shall be thoroughly mixed in the proportions described. No mixes of plasters, other than described shall be used.

### 6.7.2 **Period between coats**

**Cement** - lime undercoats shall be allowed to dry out thoroughly before a further coat is applied.

### 6.7.3 **Surfaces of beds and backings**

I. Screed beds for institution, finishing of floor, finishing bedded in mortar, shall be left rough from the screed board.

II. Floated beds for inflexible floor finishing bedded in mastic, shall be left with a plain non textured surface.

III. Trowelled beds for flexible finishing shall be finished smooth and free from score marks, grooves or depressions.

IV. Screed backings for institution wall finishing or wall finishing bedded in mortar shall be scratched for key. Floated backings for inflexible wall finishing fixed with adhesive shall be left with a plain surface.





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V. Trowelled backings for flexible wall finishing shall be finished smooth and free from score marks or depressions.

VI. Beds and Backings for finishing by specialists shall be to the approval of the specialist.

### 6.7.4 **Preparation of surfaces**

All surfaces to receive the finishing in this section shall be thoroughly cleaned. Screeds to receive finishing bedded in mortar shall be well wetted before the laying is commenced.



Seal & Sign of Foundation

VIKRAMSHILA FOUNDATION

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OF ALLIANCE HERITAGE UNIVERSITY**

**SECTION-7**

(On the Letter Head of the Bidder)

Tender No: AHU007

**FORMAT OF BID BOND (EMD)**

Whereas ..... (Hereinafter called “the Bidder”) has submitted its bid dated ..... For the supply of ..... Dated ..... **BE KNOWN TO ALL MEN** by those present that **WE** ..... **OF** ..... having our registered office at ..... (hereinafter called “the Bank”) are bound to **Alliance Heritage University Undertaking (Vikramshila Foundation)**, (hereinafter called “the Purchaser”) in the sum of INR ..... for which payment will and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these present.

THE CONDITIONS of the obligation are:

- 1.If the Bidder withdraws his bid during the period of bid validity specified by Bidder on the bid form  
Or
2. If the Bidder, having been notified of the acceptance of his bid by the Purchaser during the period of bid validity:
  - a. Fails or refuses to execute the Contract, if required; or
  - b.Fails or refuses to furnish the Performance Security, in accordance with the general and special conditions mentioned in the section 3, 4 & 5 of the Bid documents.

Instructions to Bidders:

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand, the purchaser will note that the amount claimed by it owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions. This guarantee will remain in force up to and including THIRTY (30) days after the period of bid validity and any demand in respect thereof should reach the purchaser not later than the specified date/dates.

Signature of the Authority

Name

Signed in Capacity of

Name & Signature of witness

Full Address of Branch

Address of witness:

Tel. No of Branch





# TENDER FOR CONSTRUCTION & DEVELOPMENT OF ALLIANCE HERITAGE UNIVERSITY

## SECTION-9

### BID SUBMISSION FORM (On the Letter Head of the Bidder)

Tender No.: AHU007

Date:.....

To:

The Director

**Alliance Heritage University (Vikramshila Foundation),**  
E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019

Dear Sir,

In response to your Tender No: VU007 dated \_\_\_\_\_ for Construction of College Building, Sports Complex & Hostels (University) for **Alliance Heritage University** Undertaking (**Vikramshila Foundation**), we hereby submit our offer herewith.

1. Bidder Name : \_\_\_\_\_
2. Website Address : \_\_\_\_\_
3. Email Address : \_\_\_\_\_
4. Address for Communication : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
5. Telephone Number : \_\_\_\_\_
6. Fax/Tele fax Number : \_\_\_\_\_
7. Authorized Person - Name: \_\_\_\_\_

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





Mobile No.: \_\_\_\_\_

Email ID: \_\_\_\_\_

1. Alternate Person – Name : \_\_\_\_\_

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

Mobile No.: \_\_\_\_\_

Email ID: \_\_\_\_\_

2. PAN Number : \_\_\_\_\_

3. TIN Number : \_\_\_\_\_

4. Service Tax Reg. No. : \_\_\_\_\_

5. Bidder's complete Bank Details.

Bank Account No: \_\_\_\_\_

IFSC / NEFT Code: \_\_\_\_\_

Name of the Bank: \_\_\_\_\_

Address of the Branch: \_\_\_\_\_

6. Particulars of EMD

Amount Rs. \_\_\_\_\_

Mode of Payment (DD/BG): \_\_\_\_\_

DD/BG No.: \_\_\_\_\_

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

Name of the Bank: \_\_\_\_\_

Address of the Bank: \_\_\_\_\_

Validity of BG: \_\_\_\_\_

7. Particulars of Tender Fee

Amount Rs. \_\_\_\_\_

DD No.: \_\_\_\_\_

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

Name of the Bank: \_\_\_\_\_

Address of the Bank: \_\_\_\_\_





15. Details of similar work / order executed during last 2 years (Please submit copy of Purchase Order or completion certificate from the client.)

Description of the Work/Order Executed	Value of Work/Order Executed	Name of the Client	Start Date	Finish Date

1. Country of Origin of Goods offered (Item wise)

---

2. Please Mention Mode of Shipment (Sea/Air/Rail/Road)

---

3. Following Documents are submitted to substantiate other eligibility criteria.

- I. \_\_\_\_\_  
II. \_\_\_\_\_  
III. \_\_\_\_\_



**ANNEXURE - 2**

**DECLARATION**

(On the Letter Head of the Bidder)

1) We have read and understood the terms & conditions of the above mentioned tender and comply with all Terms & Conditions of this Tender.

(In case of any deviation the Bidder must attach a separate sheet clearly mentioning the Clause No. of the Tender and Deviation thereto)

2) We certify that the information mentioned above are true and correct to best of our knowledge.

3) In case of receipt of order we confirm that payment shall be received through e-Banking/Electronics Transfer.

4) This offer contains \_\_\_\_\_ No. of pages including all Annexure and Enclosures.  
Signature of Authorized Signatory

Place:

Date:

Name:

Designation:

Seal:





# TENDER FOR CONSTRUCTION & DEVELOPMENT OF ALLIANCE HERITAGE UNIVERSITY

## SECTION-10

### SELF-DECLARATION – NON BLACKLISTING

(On the Letter Head of the Bidder)

The Director

**Alliance Heritage University (Vikramshila Foundation),**

E Block, 2nd Floor, International Trade Tower, Nehru Place, New Delhi – 110019

Sir,

In response to the Tender No. AHU007 dated \_\_\_\_\_ for Construction of College Building, Sports Complex & Hostels for University, I/We hereby declare that presently our Company/Service provider ----- is having unblemished record and is not declared ineligible or black listed for corrupt & fraudulent practices either indefinitely or for a particular period of time by any State/ Central Government/ PSU/Autonomous Body on the date of bid submission. If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/ our EMD may be forfeited in full and the tender if any, to the extent accepted may be cancelled.

Thanking you,

Yours faithfully,

Name of the Bidder:

Authorized Signatory:

Seal of the Organization:

Date:

Place:





S.No	Document	Details	Submitted or Not	Page No.
1	Name and Address of the Company/ Firm and its incorporation details			
2	EMD In favor of " <b>Vikramshila Foundation</b> " Payable at Faridabad			
3	ITR for the Last three Consecutive Years i.e., 2017-2018, 2018-2019, 2019-2020			
4	Consolidated Balance Sheet for the Last three Consecutive Years			
5	Power Of Attorney (Shall be Attested by Director or CEO of Trading Company) (Letter Head of the Company)			
6	Address Proof (Attested on Stamp Paper of Rs. 10/100)			
7	The bidder should have completed at least ONE similar work not less than Rs.250 Cr  <b>OR</b> TWO similar works not less than Rs.125 Cr each  <b>OR</b> THREE similar works not less than Rs. 75 Cr each in last three years			
8	GST/ PAN Registration Certificate			
9	Annexure – 1 (OEM Letter Head)			
10	Section – 5 (On the Letter Head)			
11	Section – 7 (On the Letter Head)			
12	Section – 8 (On the Letter Head)			
13	Section – 9 (On the Letter Head)			
14	Declaration(On the Letter Head)			

Note: \*The entire Document should be self-attested by the bidding firm.

\*If any other document submitted by the bidder should be mentioned in a check list.