

**Selection of an expert Architectural Consultancy Firm for  
Comprehensive Architectural Designing & Engineering  
Planning for the “Establishment of Permanent Campus of  
the Sindhu Central University (SCU), at Village Khaltsi,  
District Leh in UT of Ladakh.**

**TECHNICAL & FINANCIAL BID**

**NIT No.: EdCIL/EIS & EPS/SCU/ARCH/2023**

**Dated: - 13.10.2023**



**EdCIL (India) Limited**

*(A Govt. of India 'Mini Ratna' Enterprises)*

**'EdCIL House', Plot No. 18A, Sector- 16A**

**NOIDA – 201301 (UP), INDIA**

**Tel: 0120-4156001-02, 4154003,**

**0120-4310840, 0120-2970206, 207**

**PRESS NOTICE**



**EDCIL INDIA LIMITED**  
**Notice Inviting Tender**

**NIT No. : EdCIL/EIS & EPS/SCU/ARCH/2023 Dated: 13.10.2023**

EdCIL (India) Limited on behalf of Sindhu Central University (SCU), Ministry of Education, Govt of India invites Online percentage rate bids under Open, Two packet, QCBS e-tender for:

**Name of Work:** Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the "Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in UT of Ladakh.

Earnest Money Deposit: **Rs. 17,30,800/-** (Rs. Seventeen Lakh Thirty Thousand Eight hundred Only)

Last date & time of online submission of Bids: 30.11.2023 at 15.00 Hrs.

Pre-bid Meeting: 08.11.2023 at 11.30 Hrs.

The bid forms and other details can be obtained from the website [www.edcilindia.co.in](http://www.edcilindia.co.in) or [www.tenderwizard.com/EDCIL](http://www.tenderwizard.com/EDCIL) or [www.eprocure.gov.in](http://www.eprocure.gov.in). Bid document is available from 13.10.2023 to 30.11.2023 at 15:00 Hrs.

## **DISCLAIMER**

The information contained in this Tender document (the "TENDER") or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of the Authority or any of its employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this TENDER and such other terms and conditions subject to which such information is provided.

This TENDER is not an Agreement and is neither an offer nor invitation by the Authority to the prospective Bidders or any other person. The purpose of this TENDER is to provide interested parties with information that may be useful to them in making their financial offers (BIDs) pursuant to this TENDER. This TENDER includes statements, which reflect various assumptions and assessments arrived at by the Authority in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. This TENDER may not be appropriate for all persons, and it is not possible for the Authority, its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this TENDER. The assumptions, assessments, statements and information contained in the Bidding Documents, especially the Feasibility/ Detailed Project Report, may not be complete, accurate, adequate or correct. Each Bidder should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this TENDER and obtain independent advice from appropriate sources.

Information provided in this TENDER to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The Authority, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this TENDER or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the TENDER and any assessment, assumption, statement or information contained therein or deemed to form part of this TENDER or arising in any way for participation in this BID Stage.

The Authority also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this TENDER. The Authority may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this TENDER.

The issue of this TENDER does not imply that the Authority is bound to select a Bidder or to appoint the Selected Bidder, as the case may be, for the Project and the Authority reserves the right to reject all or any of the Bidders or BIDs without assigning any reason whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its BID including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the Authority, site visits, investigations, studies, or any other costs incurred in connection with or relating to its BID. All such costs and expenses will remain with the Bidder and the Authority shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the BID, regardless of the conduct or outcome of the Bidding Process.

### **DEFINITIONS & ABBREVIATIONS**

|                            |   |
|----------------------------|---|
| Authorized Signatory       | The bidder's representative (explicitly, implicitly, or through conduct) with the powers to commit the authorizing organization to a binding agreement.<br>Also called signing officer/ authority having the Power of Attorney from the Competent authority of the respective Bidding firm.   |
| Bid/Tender                 | "Bid" means the response to this document presented in Two Packet, Technical Cum Commercial Bid, which are supplied with necessary documents and forms as given in Annexure, complete in all respect adhering to the instructions and spirit of this document.  |
| Bidder/Consultant/tenderer | Bidder means the individual, proprietary firm, firm in partnership, limited company private or public or corporation undertaking the Consultancy works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company. As per the Council of Architecture the bidder firm should be owned by an experienced & qualified architect. |
| Contract                   | "The Contract" means the agreement entered into between EdCIL and the selected bidder in terms of clauses mentioned   |
| Consultancy works          | The Consultancy work or work means comprehensive Consultancy works including planning, designing, drawing, detailed estimation, documentation, supervision to the execution process, necessary statutory approvals, etc.  |
| Site                       | "Site" shall mean the land/or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street through which the work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.  |
| Year                       | means "Financial Year" unless stated otherwise.   |
| EMD                        | Earnest Money Deposit   |
| D.D                        | Demand Draft  |
| EdCIL                      | EdCIL (India) Limited, Noida (A Govt. of India Enterprise)  |
| TC                         | Tender Committee  |
| PBG                        | Performance Bank Guarantee  |
| Services                   | "Services" means the services to be delivered by the successful bidder and as required to run the project successfully as per the Contract.   |
| Order                      | "Order" shall mean the Purchase/ Work Order and its attachments and exhibits.   |

|        |  |
|--------|--|
| Client | Sindhu Central University (SCU),<br>Ministry of Education, Govt of India |
| GST    | Goods and Services Tax   |
| EPF    | Employee Provident Fund  |
| ESI    | Employees State Insurance.   |
| GOI    | Government of India.   |

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**CHAPTER- I**

**NOTICE INVITING TENDER**

**NIT No.:** EdCIL/EIS & EPS/SCU/ARCH/2023

**Dated:** 13-10-2023

1.1 EdCIL (India) Limited on behalf of Sindhu Central University (SCU), Ministry of Education, Govt of India invites Online percentage rate bids under Open, Two packet, QCBS e-tender for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the **“Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in UT of Ladakh”** as per details given below:

|   |  |
|---|--|
| Name of work                                | Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the “Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in UT of Ladakh”.   |
| Earnest Money Deposit                       | <b>Rs. 17,30,800/-</b> (Rs. Seventeen Lakh Thirty Thousand Eight hundred Only), In form of Bank Guarantee/ Demand Draft in favour of <b>“EDCIL India Limited”</b> payable at <b>Noida, Uttar Pradesh</b> .<br>(BG should be from any Nationalized Bank/ Scheduled bank (as per the list enclosed at Annexure-VIII) in India and remain valid for 180 days beyond the period of validity of tender) |
| Performance Bank Guarantee                  | 3% (Three Percent) of the bid amount of the successful bidder. PBG is required to be submitted by the successful bidder, within 15 days from the date of issue of Work Order by EdCIL (India) Limited.<br>This guarantee shall be valid for a period of 90 days beyond completion period of the project.   |
| Location of Site                            | Sindhu Central University (SCU), in Village Khaltsi, District Leh, UT of Ladakh.   |
| Duration of Work                            | 20 Weeks of master plan & detailed engineering design etc + 03 years for period of execution and handing over.   |
| The Currency in which payment shall be made | Indian Rupees (INR)  |
| Estimated cost of project                   | Rs. 600 Crores (Rupees Six Hundred Crores only)  |
| Date of Issue/ Publishing of NIT            | 13.10.2023   |
| Date & Time of Pre-bid meeting              | 08.11.2023 at 11:30 Hrs.   |

|  |   |
|--|---|
| Last Date and Time for receipts of online Bids | 30.11.2023 up to 15:00 Hrs.   |
| Date and Time of Opening of Bids               | 30.11.2023 at 15:30 Hrs.  |
| Date of presentation of Technical Bid          | Date and time shall be notified separately to bidders qualifying the minimum eligibility criteria.  |
| Date of Opening of Financial Bid               | Date and time to be notified separately to technically qualified bidders.   |
| No. of Covers                                  | 02 (Two Packet)   |
| Bid Validity (in days)                         | 120 days (From date of opening of financial Bid)  |
| Address for Communication                      | The Chief General Manager (EIS & EPS)<br>EdCIL (India) Limited, 18 A, Sector-16A,<br>Noida-U.P.-201 301, Ph. No.: 0120-4310840              |
| Contact No.                                    | 0120-4156001,002,4154003, 0120-2970206,207  |
| Email Address                                  | <a href="mailto:cgm.infracivil@edcil.co.in">cgm.infracivil@edcil.co.in</a> , <a href="mailto:eprocure@edcil.co.in">eprocure@edcil.co.in</a> |

1.2 Tender document shall be downloaded from electronic tender portal link available at EdCIL Tender web page and details mentioned in the tender document. Aspiring bidders who have not get registered in e-tendering platform should get themselves register/enroll before participating in e-tendering process. Interested bidders are advised to go through instructions provided at "Instructions to Bidders for e-tendering."

1.3 **Initial Criteria for Eligibility:** Firms/ Consultants who fulfil the following requirements shall be eligible to apply. **Joint ventures/ Consortium are not allowed to participate in this bid.**

1.3.1 The Firms/ Consultants should have completed following Consultancy works during the last seven years ending previous day of last date of submission of bid:

(i) Three Consultancy works of similar nature work having Project cost of minimum **Rs. 240 Crores each.**

Or

(ii) Two Consultancy works of similar nature work having Project cost of minimum **Rs. 360 Crore each.**

Or

(iii) One Consultancy works of similar nature work having Project cost of minimum **Rs. 480 Crore.**

**And**

One Consultancy works of similar work having completed single Building Project of State or Central Government of India of minimum cost of **Rs. 240 Crore**.

### 1.3.2 Similar work shall mean

1. **Master Plans & Institutional projects** – Corporate office Campuses, Hospital Campuses, Higher Education, College/ University Campuses, Urban Projects shall be considered as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial Campuses, Real Estate projects (Commercial and Residential) and School Campuses etc. shall not be considered.**

2. **Building Projects** - Corporate Office Buildings, Hospital Buildings/ Campuses, Higher Education College/ University Campuses, Hotels and Government Offices/ Campuses, Large Residential School campuses as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial, Residential, Real Estate buildings etc. shall not be considered.**

1.3.3 A combined Quality and Cost Based Selection (QCBS) process shall be adopted for the selection of the Consultant.

1.3.4 The first stage in the selection process shall be evaluation of the Technical Bid submitted by the Bidders. The purpose of evaluating the Technical Bid is to ensure the technical expertise and financial capability of the Bidder to provide consultancy services as required. Financial Bids of only those Bidders qualifying in the Technical Bid shall be opened.

1.3.5 The Firm/ Consultant should be consultancy firm with registered office in India and should have in-house architectural/ engineering capabilities with minimum experience of 10 years in the field of designing of Large Scale Master Plans and Campus projects in India. **In case of non-availability of in-house capabilities in consultancy for any component of Engineering services, the Firms/ Consultants will submit an affidavit under oath at the time of submission of bid stating intention to engage/ associate sub consultant/ firms having domain specific specialization having appropriate capacity and experience in executing works which is to be approved by the EdCIL/ SCU** and submit the MOU / agreement with such specialized firms within fortnight of award of work. As a part of proposal, bidders are requested to submit draft MOU/ Agreement.

The Principle/ Main Consultant shall engage/ associate only those sub consultants/ firms for consultancy of domain specific components, which have successfully provided consultancy work in at least one project costing overall more than **INR 150 Crore**.

1.3.6 The final selection of the firm/ consultancy will be on the basis of the Final Composite Score (FCS) derived by combining the Technical Score (TS) and the Financial

Score (FS) with 80% and 20% ratio respectively. However, EdCIL/ SCU reserves the right to reject any proposal, irrespective of its Final Composite Score. The EdCIL/ SCU's decision in this regards shall be considered final and binding to all.

1.3.7 The Bidders are **advised to visit the project site in person/ physically and examine the parameter and scope of work in detail**, and to carry out, at their own cost, such studies, investigation & analysis as may be required for preparing and submitting their respective Proposals. The prospective bidders need to inform/raise requests to EdCIL prior to visit to Ladakh. The geo-coordinates of site are available in the tender.

1.3.8 The Consultant shall provide project information in the format attached (Technical Criteria Template) that include project details- name, location, scope of services, description, drawings, photographs, cost, implementation period, client certificate, awards for this project etc.

1.3.9 Additional Technical, Non-technical and support staff shall be mobilized as required by the project Scope and Time frame of implementation and shall deemed to be included in the fees.

1.3.10 The statements and explanations contained in this bid documents are intended to provide a broad understanding to the Bidders about the subject matter of this bid document and should not be construed or interpreted as limiting in any way or manner the scope of services and obligations of the Technical Consultant set forth in the Agreement or Client's rights to amend, alter, change, supplement or clarify the scope of work, to be awarded pursuant to this bid document or the terms thereof or herein contained. Consequently, any omissions, conflicts or contradictions in the Bidding Documents are to be noted, interpreted and applied appropriately to give effect to this intent. The Client shall entertain no claims on this account.

#### 1.4 **Schedule and Important Dates**

1.4.1 EdCIL/ SCU shall endeavour to adhere to the following schedule. However, EdCIL/ SCU may, at their sole discretion, extend the dates by issuing a Corrigendum.

Table 1: Important Dates and Timeline for Bidding Process

| Sl. | Event/ Activity Description           | Date                     |
|-----|---------------------------------------|--------------------------|
| 1   | Advertisement of Notice Inviting Bids | 13.10.2023               |
| 2   | Last date for receiving queries       | 03.11.2023 at 17:00 Hrs. |
| 3   | Pre-Bid Meeting                       | 08.11.2023 at 11:30 Hrs. |
| 4   | Reply on Pre-bid Queries              | 16.11.2023               |

|   |  |                          |
|---|--|--------------------------|
| 5 | Last date for online submission of Bids                    | 30.11.2023 at 15:00 Hrs. |
| 6 | Opening of Technical Bids                                  | 30.11.2023 at 15:30 Hrs. |
| 7 | Presentation by Technically Qualified Bidders              | Shall be informed later  |
| 8 | Opening of Financial Bids of Technically Qualified Bidders | Shall be informed later  |

### 1.5 Minimum Eligibility Criteria

The Bidder/ Consultant shall fulfill all of the following minimum eligibility criteria:

| S. No. | Minimum Eligibility Criteria   | Supporting Documents Required  |
|--------|--|--|
| 1      | The Bidder shall be a registered Company/ Firm in India and shall have a registered office in India  | Sole Proprietor or Partnership firm registered under the Partnership Act<br><b>OR</b><br>Certificate of Incorporation/ Registration under Companies Act, 1956.<br><br>Memorandum and Articles of Association. In case of partnership, partnership deed to be submitted.<br>In all cases of firm/ company relevant document to prove the legal status of company/ firm as on the date of bid submission shall be submitted by the bidder. |
| 2      | The Bidder shall have designed Large Scale Master Plans and Campus projects in India for a period of at least 10 years prior to the last date of submission of bid.  | Details of One Campus Project dated prior to 2013 including Client certificate of completion of work along with Work order/ Agreement  |
| 3      | The Bidder shall have an average annual turnover of <b>INR 20 Crore</b> from consultancy services (in India operations only) and a positive net worth, from last Five financial years (Financial years 2018-19, 2019-2020, 2020-2021, 2021-22, 2022-23). | Audited Financial Statement<br><br>Auditor's certificate OR certificate from Company Secretary of the bidder clearly specifying the annual turnover and net worth for the specified years.   |
| 4      | The Bidder shall have experience in India for completion of one single Master Plan for University/ Institutional development   | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience   |

|    |   |  |
|----|---|--|
|    | project (as per definition of Similar Project) of size not less than <b>100 acres</b>   | shall be submitted by the bidder.  |
| 5  | The Bidder shall have experience for a <b>Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services including Architecture, Interiors, MEP, Structure, Infrastructure, Site Development of value not less than <b>INR 480 Crore</b> OR Two works of <b>INR 360 Crore</b> each OR Three works of <b>INR 240 Crore</b> each (Construction Cost) | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience shall be submitted by the bidder. |
| 6  | The Bidder shall have experience for a <b>single Building Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services for State or Central Government of India of value not less than <b>INR 240 Crores</b> (Project Cost/ Construction Cost).  | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience shall be submitted by the bidder. |
| 7  | The Bidder shall have all <b>licensed software</b> as required by the Scope of Work as per TOR and should be 100% compliant with licensing requirements   | Copies of Software licenses and an undertaking that the Bidder is 100% compliant with software licensing requirements.                                   |
| 8  | The Main Architect/ Owner of the bidder firm must have COA registration   | Copy of relevant certificate/s to be submitted   |
| 9  | Bidder should have experience in architectural consultancy work for at least one green building certified campus project including buildings in last seven years  | Copy of Work Order along with completion certificate & other relevant certificate/s to be submitted along with the bid                                   |
| 10 | Bidder should have experience in architectural consultancy work of a campus project in hilly region of a large magnitude of a built-up area not less than 60000 sq.m. in last seven years   | Copy of Work Order along with completion certificate & other relevant certificate/s to be submitted along with the bid                                   |

**Notes:**

- **Only Bidders fulfilling minimum eligibility criteria as indicated above shall only be considered for further and next level of technical evaluation & grading. JV/ Consortium shall not be allowed on account of nature and time-line of project. Specialist sub-consultants shall however be allowed.**

## 1.6 Technical Evaluation Criteria

1.6.1 The bidders fulfilling the minimum eligibility criteria shall be further evaluated and graded based on the submitted documents and according to the following table and any other clarifications/ presentations, etc. Marks for the purposes of evaluation are also stated in the table (INR 1 Crore = Rs 1,00,00,000) , (Cr = Crore )

| Sr. No.                                    | Minimum Criteria   | Grading Criteria  | Sub Mark | Max Marks |
|--|--|---|----------|-----------|
| <b>Financial Strength &amp; Experience</b> |  |   |          |           |
| 1  | The Bidder shall have an average annual turnover of <b>INR 20 Crore</b> from consultancy services (in India operations only) and a positive net worth, from last Five financial years (Financial years 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-23). | (a) Fulfilling minimum criteria   | 2        | 5         |
|  |  | (b) Beyond INR 20 Crore – 1 Mark for every additional INR 2 crore (or part thereof) subject to a maximum of 3 marks.                            | 3        |           |
| 2  | The Bidder shall have registered office in India and shall have designed Large Scale Master Plans / Campus projects in India for a period of at least 10 years, prior to the last date of submission of bid.   | (a) Fulfilling minimum criteria   | 2        | 5         |
|  |  | (b) Beyond 10 years – 1 Mark for every additional 2 years of experience or additional Master Plan/ Campus project subject to maximum of 3 marks | 3        |           |
| <b>Project Capabilities</b>                |  |   |          |           |
| 3  | The Bidder shall have experience in India for completion of one single Master Plan for University/ Institutional Development Project (as per definition of Similar Project) of size not less than <b>100 acres</b>   | (a) Fulfilling minimum criteria   | 2        | 6         |
|  |  | (b) Beyond 1 <sup>st</sup> project – 2 Marks for every similar additional project subject to a maximum of 4 marks.                              | 4        |           |

|                          |  |   |   |   |
|--------------------------|--|---|---|---|
| 4                        | The Bidder shall have experience for a <b>Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services including Architecture, Interiors, MEP, Structure, Infrastructure, Site Development of value not less than <b>INR 480 Core OR Two works of INR 360 Core each OR Three works of INR 240 Core each (Construction Cost)</b> | (a) Fulfilling minimum criteria   | 2 | 8 |
|                          |  | (b) Beyond 1st project – 2 Marks for every similar additional project subject to a maximum of 6 marks.            | 6 |   |
| 5                        | The Bidder shall have experience for a <b>single Building Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services for State or Central Government of India of value not less than <b>INR 240 Crores (Project Cost/ Construction Cost)</b> .  | (a) Fulfilling minimum criteria   | 2 | 8 |
|                          |  | (b) Beyond 1st project – 2 Marks for every similar additional project subject to a maximum of 6 marks.            | 6 |   |
| 6                        | The Bidder shall have <b>licensed softwares</b> as required by the Scope of Work as per TOR – CAD/ Revitt, MS Office, Visualisation Softwares, 3D Printers   | a) 20 nos CAD/ Revitt, 20 nos MS Office, 2 Visualisation Software, 2nos 3D Printers                               | 1 | 3 |
|                          |  | (b) >125% < 150% of (a)   | 1 |   |
|                          |  | (c) >150% of (a)  | 1 |   |
| 7                        | The Bidder shall have adequate Technical Staff in-house– Architects, Urban Designers, Project Managers, 3D Visualizers   | a) 30 Architects, 15 nos Project Managers, 3 Visualisers, 3 Urban Designers,                                      | 1 | 3 |
|                          |  | b) >125% < 150% of (a)  | 1 |   |
|                          |  | (c) >150% of (a)  | 1 |   |
| <b>Core Project Team</b> |  |   |   |   |
| 8                        | Details of Key Personnel to be assigned as part of Project Team  |   |   |   |
| 8.1                      | Team Leader (employed with the Bidder for a minimum period of 7 years) Graduate in Architecture/ Urban Planning/ Urban Design and 20 years of experience   | (a) Fulfilling minimum criteria   | 1 | 2 |
|                          |  | (b) Experience of Similar project – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks. | 1 |   |

|   |   |   |             |    |
|---|---|---|-------------|----|
| 8.2                                       | Urban Designer – (employed with the Bidder for a minimum period of 5 years) Postgraduate in Urban Design and 15 years of experience   | (a) Fulfilling minimum criteria   | 1           | 2  |
|   |   | (b) Experience of Similar project – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks.                                     | 1           |    |
| 8.3                                       | Project Manager – (employed with the Bidder for a minimum period of 5 years) Post Graduate in Civil Engineering/ Construction Management and 12 years of experience                                     | (a) Fulfilling minimum criteria   | 1           | 2  |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks.                                    | 1           |    |
| 8.4                                       | Senior Architect – (employed with the Bidder for a minimum period of 10 years) Graduate in Architecture and 12 years of experience  | (a) Fulfilling minimum criteria   | 1           | 2  |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional similar project subject to a maximum of 1 marks.                                    | 1           |    |
| 8.5                                       | Structural Engineer Post Graduate in Structure and 15 years of experience   | (a) Fulfilling minimum criteria   | 1           | 2  |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 mark.                                     | 1           |    |
| 8.6                                       | MEP Engineer Graduate in Electrical/ Mechanical and 15 years of experience  | (a) Fulfilling minimum criteria   | 1           | 2  |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 mark.                                     | 1           |    |
| <b>Approach and Methodology (A&amp;M)</b> |   |   |             |    |
| 9   | The Bidder shall make an A&M Submission of the Vision Master Plan of the Sindhu Central University.<br><br>The A&M submission shall have detailed proposal as per Scope of Work and understanding shall | <b>A&amp;M parameters</b>   | <b>Mark</b> | 50 |
|   |   | •Statement of design philosophy, work methodology, work processes and systems employed by bidder in its organization.<br>•Innovation, Smart Solutions | 2           |    |

|   |   |    |            |
|---|---|----|------------|
| include submission as stated alongside only | •Statement of design approach, work methodology and processes employed by the bidder in similar projects, and how these worked to tackle project specific complexities and challenges and their impact and outcomes   | 4  |            |
|   | •Understanding and appreciation of the challenges and complexities involved in the proposed project and the transformative potential of the project and how it has been realized in the bidders proposal  | 5  |            |
|   | •Green Building concepts, approach towards zero waste campus, Car bon neutrality, etc.  | 2  |            |
|   | Vision Master Plan of the Sindhu Central University explained through:<br>• <b>Panels:</b> 03 Nos A1 size panels (no additional panels shall be accepted)<br>• <b>Presentation:</b> Time frame for presentation shall be appx 20 minutes<br>• <b>Walk-through Movie:</b> Of up to 3 minutes<br>• <b>Work plan and Timelines</b> | 35 |            |
| <b>Total Marks</b>                          |   |    | <b>100</b> |

**Notes:**

- *Projects of last 7 completed financial years or those currently under execution only shall be considered (except for Sr. No. 2 where project shall be designed/ implemented prior to 2013)*
- *Project cost and Consultancy fees shall be brought to Financial Year (FY) 2023 value, using*

*an annual enhancement factor of 7% year on year (YOY), starting from the FY in which the project work of the value stated is certified/ completion date.*

- *Consultant shall provide project information in attached formats ONLY (Technical Criteria Templates) including all Project Details - Name, Location, Scope of services, description, Drawings, Photographs, Cost, Implementation period, Client certificate, Awards etc.*
- *Additional all Technical, Non-technical and Support staff shall be mobilized as required by Project Scope - Time frame of implementation and shall deemed to be included in the fees.*
- *Notwithstanding anything stated above, EdCIL reserves the right to assess bidder's capability and capacity to perform the contract, should circumstances warrant such an assessment in the overall interest of the work by EdCIL.*

1.6.2 Firms/Consultants should submit and upload certificates of financial turnover in Form 'A', the details of all Consultancy works of consultancy services of similar nature completed during the last seven years in Form 'B', the Consultancy works for which consultancy under progress or awarded in Form 'C', list of consultancy works of projects delayed or abandoned during last five years in form 'D', performance report of consultancy services in form 'E', Structure and Organization details in Form 'F', details of technical and administrative personnel in Form 'G' and their Curriculum Vitae in Form 'G-1'.

1.6.3 Firms/ Consultants should have its own office both in Delhi/ NCR & Ladakh for proper functioning and coordination of work **or** will have to set up an office in Delhi/ NCR & Ladakh during execution of consultancy work. As a part of proposal, bidders are requested to submit an Affidavit that they will have presence in Delhi/ NCR & Ladakh.

1.6.4 Earnest Money of **Rs. 17,30,800/-** (Rs. Seventeen Lakh Thirty Thousand Eight hundred Only) in form of Demand Draft or Banker's Cheque or Fixed Deposit receipt or Bank guarantee from a nationalized/ scheduled bank (as per list enclosed at Annexure-VIII) drawn in favour of **EdCIL (India) Limited, Noida**. Copy of the EMD shall be scanned and uploaded to the e-tendering website within the period of bid submission. The bank guarantee submitted as a part of Earnest Money shall be valid for a period of 180 days or more from the last date of submission of bid.

The consultant shall have to submit the original EMD offline in the office of The CGM (EIS & EPS) inviting bids within the period of bid submission. The Bid Documentas uploaded can be viewed and downloaded free of Cost by anyone including intending bidder. But the bid can only be submitted after uploading the mandatory scanned documents such as **Demand Draft/ Banker's Cheque/ FDR/ Bank Guarantee of any Nationalized/ Scheduled Bank towards (valid for minimum 180 days from the last date of submission of bid)** EMD in favour of EdCIL (India) Limited, Noida and other documents specified in the press notice/ NIT.

1.6.5 The intending Bidder must read the terms and conditions of this tender carefully. He should only submit his bid if he considers himself eligible and he is in possession of all

the documents required.

1.6.6 Any Corrigendum/ Addendum/ Minutes of Pre-Bid Meeting/ any other Information and instructions for bidders posted on EdCIL's website shall form part of bid documents.

1.6.7 The bid document consisting of scope of work, the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from EdCIL's website [www.edcilindia.co.in](http://www.edcilindia.co.in) or [www.tenderwizard.com/EDCIL](http://www.tenderwizard.com/EDCIL) or [www.eprocure.gov.in](http://www.eprocure.gov.in) free of cost.

1.6.8 Those Bidders not registered on the website mentioned above, are required to get registered beforehand. If needed, they can be imparted training on online bidding process as per details available on the website.

1.6.9 The intending bidder must have valid class-III digital signature to submit the bid.

1.6.10 On opening date of Financial Bid, which will be intimated after the screening process of Technical Bids, the Bidder can login and see the bid opening process. After opening of financial bids, he will receive the competitor's bid sheets.

1.6.11 Bidder can upload documents in the form of PDF format.

1.6.12 Certificate of Financial Turnover: At the time of submission of bid, bidder may upload affidavit/Certificate from registered CA mentioning Financial Turnover of last 5 years or for the period as specified in the bid document. Further details if required may be asked from the bidder after opening of technical bids. In case of need, EdCIL may demand for the balance sheet.

1.6.13 Bidder must ensure to quote rate of each item.

1.6.14 The Technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of bidders qualifying the Technical bid shall be communicated to them at a later date.

1.6.15 Pre-bid conference shall be held with the eligible and intending bidders in the **Convention Hall Ground Floor, EdCIL (India) Limited, Noida at 11.30 Hrs on 08.11.2023** to clear the doubts of intending bidders, if any. **Bidders should send by email all their queries, before pre-bid conference, latest by 17.00 Hrs. on 03.11.2023** to the office of the Chief General Manager (EIS & EPS), EdCIL (Telephone No: 0120-4310840, e-mail: [cgm.infracivil@edcil.co.in](mailto:cgm.infracivil@edcil.co.in); [eprocure@edcil.co.in](mailto:eprocure@edcil.co.in)). Because of pre-bid conference, certain modifications may be issued to all eligible bidders by EdCIL through e-mail, if felt necessary. If further pre-bid conferences are required for complete and effective interactions, the date and time of the same will be communicated at the end of 1<sup>st</sup> pre-bid meeting or later. All modifications/ addendums/ corrigendum issued regarding

this bidding process, shall be uploaded on EdCIL's website/ e-tendering portal only and shall not be published in any Newspaper.

1.6.16 EdCIL reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

1.6.17 After submission of the bid the agency can re-submit revised bid any number of times but before last date and time of submission of bid as notified

1.6.18 While submitting the revised bid, agency can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last date and time of submission of bid as notified.

1.6.19 The bid submitted shall become invalid and e-bidding processing fee shall not be refunded if:

- a. The bidder is found ineligible.
- b. The bidder does not deposit EMD with EdCIL inviting bids.
- c. The bidder does not upload all the documents (including GST registration/ or Proof of having applied for GST, PAN card etc.) as stipulated in the bid document.
- d. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the bidder in the office of bid opening authority.

1.6.20 List of mandatory Documents to be scanned and uploaded within the period of bid submission:

- Demand Draft/ Banker`s Cheque/ FDR/ Bank Guarantee against EMD.
- Letter of transmittal, initial Eligibility criteria documents and Forms A, B, C, D, E, F, G, G-I, H and any other documents as per requirement of this bid document.
- Certificate of financial turnover from CA.
- **Affidavit: Scanned copy of the Affidavit reading "I/We undertake and confirm that eligible similar Consultancy works (s) has/have not been got executed through another Bidder on back-to-back basis. Further that, if such a violation comes to the notice of EdCIL, then I/we shall be debarred for bidding in EdCIL in future forever. Also,if such a violation comes to the notice of EdCIL before date of start of work, the EdCIL shall be free to forfeit the entire amount of Earnest Money Deposit/ Performance Bank Guarantee" is to be uploaded at the time of**

**submission.**

- Certificate of Registration for GST or proof of having applied for the same.
- Affidavit to engage associate sub-consultants having domain specialization as per 1.3.5 above.
- Scanned copy of PAN card issued by Income Tax Department.
- Affidavit by the bidder regarding visit to site/ Site Visit Certificate from EdCIL/ Client.

1.7 No manual bids shall be accepted. Bids should be submitted in the E-Tendering mode only.

1.8 Bidders are advised to visit the EdCIL Web site for getting themselves updated for information on this tender. Corrigendum and addendum may be issued on the changes required. The Corrigendum/addendum is the part of tender documents and Bidders are advised to upload the same, duly signed as per the terms & conditions given in the tender document. Bidders are advised to visit EdCIL e-tender web page regularly to update themselves for any notifications for this tender.

Chief General Manager (EIS & EPS)  
EdCIL (India) Limited,  
18 A, Sector-16A, Noida-201 301  
Tel: 0120-4156001, 0120-4154003,  
0120-4310840, 0120-2970206,207.

## **CHAPTER- II**

### **Offline and Online Bid Submission Documents**

#### **2.1 Offline Submissions:**

2.1.1 The bidder is requested to submit the following documents offline to the under mentioned address before the start of Public Online Tender Opening Event in a Sealed Envelope at the address.

2.1.2 The envelope shall bear the project name, the tender number and the words 'DO NOT OPEN BEFORE' (due date & time).

- I. Original copy of the power-of-attorney, wherever required.
- II. Demand Draft/ Banker's cheque/ FDR/ Bank Guarantee (in original) against EMD.

Note: The Bidder should also upload the scanned copies of all the above-mentioned original documents as Bid-Annexure during Online Bid-Submission.

#### **2.2 Online Submissions:**

2.2.1 List of mandatory Documents to be scanned and uploaded within the period of bid submission:

- I. Demand Draft/ Banker's cheque/ FDR/ Bank Guarantee against EMD.
- II. Letter of transmittal, initial Eligibility criteria documents and Forms A, B, C, D, E, F, G, G-I and any other documents as per requirement of this bid document.
- III. Certificate of financial turnover from CA.
- IV. **Affidavit:** Scanned copy of the Affidavit reading "I/We undertake and confirm that eligible similar Consultancy works (s) has/have not been got executed through another Bidder on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in EdCIL in future forever. Also, if such a violation comes to the notice of Department before date of start of work, EdCIL shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee" is to be uploaded at the time of submission.
- V. Certificate of Registration for GST or proof of having applied for the same.
- VI. Affidavit to engage associate sub-consultants having domain specializations as per 1.3.5 above.

- VII. Scanned copy of PAN card issued by Income Tax Department.
- VIII. Affidavit by the bidder regarding visit to site/ Site Visit Certificate from EdCIL/ Client.
- IX. Price Bid (to be filled in Excel Sheet and Submitted Online)

**Note:** *As far as possible, Bidders are requested to ensure proper scanning of the documents so that the same are in a readable position.*

## **CHAPTER-III**

### **INSTRUCTIONS FOR E-TENDERING**

#### **3.1 Instruction for Online Bid Submission:**

3.1.1 E-tendering is new technology for conducting public procurement in a transparent and secured manner. As per Government of India's directives, EdCIL(India) Limited has adopted E-tendering.

3.1.2 For conducting electronic tendering, EdCIL (India) Limited has decided to use Electronic tender portal link available with detailed information on e-tendering process at EdCIL website. This portal built using Electronic tender's software is referred to as <http://www.tenderwizard.com/EDCIL>.

3.1.3 The bidders are required to submit soft copies of their bids electronically on <http://www.tenderwizard.com/EDCIL> e-tendering website, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the Tender Wizard E-Tendering Portal, prepare their bids in accordance with the requirements and submitting their bids online on the Tender Wizard E-Tendering Portal.

3.1.4 The scope of work to be tendered is available in the complete bid documents which can be viewed /downloaded from Tender Wizard E-Tendering Portal of <http://www.tenderwizard.com/EDCIL>. Both Technical Bid and Financial Bid will be submitted concurrently duly digitally signed in the website <http://www.tenderwizard.com/EDCIL>. No claim shall be entertained on account of disruptions of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last minute technical snags, if any.

3.1.5 All Corrigendum/ Amendment/ Corrections, if any, will be published on the website <http://www.tenderwizard.com/EDCIL> as well as on EdCIL's website

3.1.6 It is mandatory for all the applicants to have class-III Digital Signature Certificate (in the name of person who will sign the bid document) from any of the licensed certifying agency (Bidders can see the list of licensed Certifying Agencies from the link [www.cca.gov.in](http://www.cca.gov.in)) to participate in e-Procurement of EDCIL.

3.1.7 It is mandatory for the bidders to get their firm / company registered with e-procurement portal of EDCIL, i.e. [www.tenderwizard.com/EDCIL](http://www.tenderwizard.com/EDCIL) to have user ID & password by submitting a non-refundable annual registration charges as follows:

|                                 |            |
|---------------------------------|------------|
| Registration charges for 1 year | Rs. 2000/- |
|---------------------------------|------------|

(Exclusive of taxes, levies, etc.) Which can be paid online using the e-payment gateway to KEONICS through the portal address mentioned above? The registration so obtained by the prospective bidder shall be valid for one year from the date of its issue and shall be subsequently renewed.

- a) Participant shall safely keep their User ID and password, which will be issued by the service provider i.e. KEONICS Ltd. upon registration, and which is necessary for e-tendering.
- b) Bidders are advised to change the password immediately on receipt of activation mail.
- c) Bidders shall not disclose their User ID as well as password and other material information relating to the e-tendering to any one and safeguard its secrecy.

3.1.8 Tenders should be submitted only through Tender Wizard E-Tendering Portal and obtain the Tender Acknowledgement copy as a proof of successful submission.

3.1.9 Vendors are requested to contact at Tender wizard Helpdesk for any information regarding E-tendering / training.

- a) For online registration, intended bidders may write us at [harishkumar.kb@etenderwizard.com](mailto:harishkumar.kb@etenderwizard.com) or contact no. 080-40482100/ 9964074577/ 9650520101
- b) For any further query related to Training Session, Tender Uploading/ downloading or any other query related to tender please contact Tender wizard Helpdesk.

Telephone: 080-40482100/ 9650520101/ 9964074577 or write us mail on Email Id:- [harishkumar.kb@etenderwizard.com](mailto:harishkumar.kb@etenderwizard.com),

### 3.2 PREPARATION OF BIDS

- I. Bidder should take into account any corrigendum/addendum published on the portal before submitting their bids.
- II. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. 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 need to be submitted. Any deviations from these may lead to rejection of the bid.

### 3.3 SUBMISSION OF BIDS

- I. Bidder should log into the site well in advance for bid submission and complete all formalities of registration (at least two days in advance of the closing date)so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be sole responsible for any delay

- in uploading of bid within the stipulated time.
- II. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
  - III. Bidder has to pay the EMD as applicable through demand draft/BG of Nationalized Bank as per tender condition in favour of "**EdCIL (India) Ltd**" payable at **Noida** and enter details of the instruments. Original copies of demand draft/BG for EMD are required to be submitted.
  - IV. A standard Financial Bid form has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the financial bid format is found to be modified by the bidder, the bid will be rejected.
  - V. The server time (which is displayed on the bidder's dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
  - VI. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

### 3.4 ASSISTANCE TO BIDDERS

Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority. For any other tender related queries bidders are requested to contact on below given numbers/email.

|                   |  |
|-------------------|--|
| Telephone/ Mobile | 080-40482100/ 9964074577/ 9650520101   |
| E-mail ID         | <a href="mailto:harishkumar.kb@etenderwizard.com">harishkumar.kb@etenderwizard.com</a><br><a href="mailto:varun.b@etenderwizard.com">varun.b@etenderwizard.com</a><br><br>& cc to:<br><a href="mailto:eprocare@edcil.co.in">eprocare@edcil.co.in</a> |

### 3.5 MINIMUM REQUIREMENTS AT BIDDER'S END

- Computer System having configuration with minimum Windows 7 or above, and Broadband connectivity.
- Digital Certificate(s)

**Note:** The Bid shall be typed in English and signed by the Bidder or a person duly authorized to bind the Bidder to the Contract. The person(s) signing the Bids shall initial all pages of the Bids.

## **CHAPTER-IV** **TERMS OF REFERENCE (TOR)**

### **4.1 PROJECT BACKGROUND AND SITE DETAILS:**

- (i) During August 2021, a bill seeking to establish a central university was passed in the Lok Sabha. Subsequently, the Central Universities Act, 2009 was further amended as 'The Central Universities (Amendment) Act, 2021 and included establishment of 'Sindhu Central University' (SCU). The bureau of Central University, Department of Higher Education (DHE), Ministry of Education (MoE), Govt. of India desired that Sindhu Central University should establish its campus at allocated site of Khaltsi village, about 100 KM away from Leh and is about 120 KM away from Kargil district in the Union Territory of Ladakh. The approach road to site is connected to the main Leh-Srinagar Highway i.e., NH-1. The allocated site is found at Geo-coordinates 34°19'34.4"N; 76°51'51.3"E. The land is measuring about 110 acres.
- (ii) The closest Airport to the site is situated in Leh at 100 kms away and the closest mainland Railway station is at Pathankot almost 663 kms away.
- (iii) The site lies in the seismic zone IV.
- (iv) The site is situated at the height of 3152m above the Mean Sea Level (MSL) and is about 180m above the main road. There is an existing 'kachha' pathway to approach the site by foot or vehicle.
- (v) The allocated SCU site ground level is approximately 252m above the Sindhu river level.
- (vi) **Land Topography:** The site is with a gradient of about 15° on longitudinal side with an elevation difference of about 125m between the highest and lowest point.
- (vii) Khaltsi lies in the cold desert region of Ladakh and the average annual rainfall is around 22.4cms. Most of it at about 11.2cm happens in the months of January to March.
- (viii) The area experiences harsh winters with temperature going as low as -23 °C in months of January. The average lowest in January, the coldest month is -12.9°C.
- (ix) The average highest temperature in month of July can go up to 26.7°C
- (x) Trees & Micro Vegetation – there is no vegetation on the site as existing.
- (xi) Kindly refer Annexure-IX for details of concept taken for the planning of Sindhu Central University campus. The information shared is indicative and bidders are supposed to revalidate and redesign as per standards and best practices.

## 4.2 Scope of Work:

The scope of work shall be as follows:

- (i) Inception Report and Master Plan
- (ii) Comprehensive Detailed Design & Periodic Supervision of Works.

## 4.3 Detailed Scope of Work

### 4.3.1 Inception Report and Master Plan

- a) Preparation and finalisation of design brief in consultation with the Client
- b) Carry out total station survey of the entire project area.
- c) Preliminary analysis for the better awareness of the site and surroundings
- d) Carry out soil investigation of the total site where buildings have to be constructed, bore hole numbers and depth should be as per relevant IS codes, calculation of safe bearing capacity, etc. all complete.
- e) Preparation of preliminary strategies for new construction, site and infrastructure development
- f) Preparation of Conceptual Master Plan including affected area/buildings, circulation, land use, proposed building blocks, type of works, phasing, etc.
- g) Preparation of final Master plan based on final topographical and contour survey in consultation with the client
- h) Preparation of Physical Model of project area demonstrating the proposed structures, roads, and other relevant requirements and amenities (scale 1:2500 or as appropriate) based on approved final master plan. The model shall be prepared using approved material e.g. wood and/or acrylic. The materials scale and other related aspects for the model shall have to be approved by Client prior to the preparation of the model.
- i) All Statutory permissions required for the project shall be the responsibility of the consultant including Construction and Building permissions from local statutory bodies, DGCA, EIA, ASI, AAI, Forest department, Defence and MHA etc. as required for the project up to completion and handover, however, client will cooperate the consultant wherever required.

### 4.3.2 Comprehensive Detailed Design & Periodic Supervision of Workmanship

- a) Design of New Buildings:** Detailed Design shall include but will not be limited to the following services:
- Architecture Design
  - Structural Design
  - Electrical, Security & LV Design, Solar energy system.
  - Plumbing Design
  - HVAC Design, Geothermal heating systems and other Mechanical Designs related to sustainable building design
  - Fire fighting system Design
  - Interior Design
- b) Urban Design, Site Development and Landscape Design**
- Streets and Pathways
  - Parking
  - Hard pavement and Plaza
  - Area lighting
  - Façade lighting
  - Soft landscaping and Plantation
  - Signage
- c) Infrastructure Design**
- External water supply and Drainage
  - Storm Water Management, Ice/Snow management system and Rain Water Harvesting
  - Electrification works like substation, cabling etc.
  - Public Transportation network Design and integration with existing system.
  - Helipad design
- d) Estimates and Tender Documents**
- Estimates at various level (Concept, Schematic and Tender) based on CPWD standard publications i.e. Latest PAR, DSR etc. or market rate basis by including all factors such as cost index etc.
  - Technical Specifications
  - Detailed Bill of Quantities
  - Assist the Client on formulating Conditions of Contract for execution works.
- e) Periodic Supervision of Construction Works**
- Periodic site visits, at intervals mutually agreed upon, to review the workmanship and attend co-ordination meetings organised by the Client or site supervision team.
  - Keep the Client informed about any workmanship issues and render advice on corrective actions, if required.

- Approval of samples of finishing items, façade, lightings etc. and mock ups, shop drawings prepared by contractor, third party vendor
- Assisting the Client's site supervision team and the Contractors for interpretation of drawings & specifications.

#### **4.4 Design Philosophy:**

Should cover at least the followings:

- To cater for different functional requirements of user with creative indoor spaces, surroundings, better circulation and flexibility in space planning.
- Design of buildings/ structures & all other services suitable for Extreme weather condition. Sustainable building principles, Solar energy & Geothermal energy concepts to be adopted in design along with the other important aspect of NET ZERO Design.
- Integrated designs of electrical, mechanical and other services with structural system and construction methodology with low maintenance.
- Climate responsive Architecture with integration of daylight and electric light, thermal comfort, compliance to ECBC, ventilation and highest performance standards for work space efficiency.
- Use of low embodied energy materials and local/reused materials and consideration of green building principles.
- Snow, Water and solid waste management with waste water recycling, water conservation and rain water harvesting.
- Development of surroundings with site terrain consideration, traffic circulation, indigenous vegetation and plantation.
- Adoption of Net Zero & Carbon neutrality principles.
- Guidelines of make in India policy of Govt. of India to be adhered as far as possible.

#### **4.5 Civil Work:**

Building works with boundary wall/Fencing, Gates, underground/ surface parking, underground/ overhead water tanks, rainwater harvesting, internal and external plumbing, hot water, storm water drains, Snow Management Mechanism, roads, horticulture, furniture, paths, disabled friendly corridors, signages, Helipad, Landscape as per green area norms, Interior and any other items & services as per project requirement. All works to be carried out in compliance to the Energy Conservation Building Code (ECBC) Norms and Green Building Norms.

#### **4.6 Electrical Work:**

Internal Electrification, Automatic Fire fighting and fire alarm Systems, Charging stations for Electric Vehicles in the parking area, Sustainable building Heating systems, Helipad, Solar Water Heating, CCTV, Lifts, External Lighting, DG Sets, Electric Sub Station, Solar Power Generation, Access Control system, storage and distribution system and other items & services as per project requirement.

#### **4.7 Sewage Pumping Stations (SPS), If required**

- Site selection for Sewage Pumping Stations ( main/ auxiliary ) shall be done by the successful bidder with respect to the technically, physically and financially viable options.
- Land requirement as per capacity of SPS and also accommodating/ fulfilling all the statutory requirements.
- Detailed design of pumping station shall include the configuration and detail structural design of the pumping station including the various civil, electrical and mechanical components in accordance with the Govt. approved manuals (CPHEE Manuals) .
- Proposed Civil, Mechanical and Electrical design should be economical and should meet the criteria of prescribed design manuals. General arrangement drawings, pumps, motors, electrical panels layouts, power requirement calculations, Phase wise implementation schedule for installing the pumps motors etc. shall be submitted. The design shall include the component of atomization of the operation of the pumping stations and connecting and transfer the data facility with the STP.

#### **4.8 Sewage Treatment Plant (STP)**

- To design the treatment of Sewage and recommending the STP shall be meeting with the limits prescribed by the relevant Govt. authority. The treated sewage to the extent of tertiary level may also be considered during design.
- The bidder shall prepare the requirement of land and prepare a layout incorporating the complete unit requires for the treatment process and to comply the norms prescribed by the CPCB.
- The consultant shall determine the quantity and quality of the Sewage to be received at STP. Consultant shall suggest the process of STP, in such a way that the Sewage Parameters discharged after treatment shall comply the CPCB norms. Consultant shall consider all the expected shock loads entering from the industries, if any.
- Consultant shall also give phase wise planning /capacity for first fifteen years and second fifteen years with land requirement.

#### **4.9 Treated Sewage disposal line**

- The consultant shall determine the location of the disposal point with different alternatives in accordance with the provisions made by CPCB etc.
- The design should include diameter of pipe, MOC of pipeline, and other appurtenances required including mode and system of conveyance of the collected Sewage.
- The complete design and detailed engineering drawing for these components shall be submitted showing the ground levels, size of the pipes, invert level of pipes, route, flow direction and other required details deem fit to be included

#### **4.10 Deliverables under Scope of consultancy work:**

##### **4.10.1 Architectural Planning and design:**

Interact with client and assess the exact requirement of client for preparation of concept and comprehensive Master Plan for the entire project area. A detailed document for the concept planning for preparation of Master Plan shall be prepared with best practices available in the market confirming to local building bye laws and latest National Building code guidelines.

The scope of work includes to carry out total station survey of the entire project area, geotechnical investigation, preparation of preliminary strategies for new construction, site and infrastructure development, preparation of conceptual master plan which includes affected area/buildings, circulation diagram, land use, proposed building blocks, type of works, phasing etc., preparation of final master plan based on final topographical and contour survey and feedback received from client.

The Consultant shall prepare the drawings as per the local Bye Laws. The architectural design shall be carried out in terms of specifications of latest editions of Bureau of Indian Standards (BIS) Codes, National Building Code, and Disabled friendly norms etc. and in compliance to various other approvals/guidelines in India and applicable to this work.

**All necessary approvals/ NOC from various authorities at different stages of execution & after completion of work shall be obtained by the Consultant.**

All drawings including shop drawings, service details etc. submitted by the contractor shall be scrutinized by the consultant and then "Good for construction drawings" shall be issued by consultant.

##### **4.10.2 Structural planning and design:**

- a) Framing and preparation of structural system.

Building/structure wise detailed structural analysis and design using latest software to the extent required by local body for approval. The structural design shall be carried out in terms of latest editions and up-to date correction/amendment/errata of BIS Codes (Bureau of Indian Standards), other relevant seismic/other codes for making Building Earthquake Resistant, sound engineering practices and as desired by the client/Employer.

The Consultant will assist EDCIL/ Authorized representative to carry out the work of proof checking of structural drawings with Reputed Engineering Institutes like any of the old IITs and IIT Roorkee, as and when appointed by the EdCIL/SCU for proof checking of structural drawings/proposals prepared by the Consultant. The fee for proof checking shall be borne by EDCIL/SCU. The consultant will liaise and co-ordinate with such Institute approved by Engineer-in- Charge as and when required and as per the direction of Engineer-in-charge.

- b) Issuing of all '**Good for Construction drawings**' shall be the responsibility of the consultant.
- c) Designing and issuing proposals of Schematic planning and designing of Internal Electrification, Automatic Fire Alarm System, Electric Vehicle charging stations in Parking, wet risers, firefighting system, Sprinklers, Helipad, Snow management System, Fire sensing Fire egress pathways, Solar Water Heating, CCTV, TV-Point wiring from Dish antenna, Lifts, Electric Sub Station and DG Sets and load factor / DG Set specifications, external lighting, car parking, solar power generation and distribution system including coordination of various services for clash free layout shall be responsibility of the consultant.
- d) The required internal and external services are to be planned /checked with respect to economical cost, minimum maintenance and lowest consumption of energy, water & electricity.
- e) One combined integrated drawing of all services will be prepared (For internal & external services separately). For services being laid in false ceiling, an integrated plan of all services will also be checked to avoid interference from each other.
- f) 3D BIM model for entire building complex shall be developed from advanced detailed drawings on Revit/Arch-cad software and Co-ordinated construction drawing shall be issued from 3D BIM model for all the internal and external services in the building on completion of construction drawing for commencement of work.
- g) GIS based systems to be adopted for disaster management system.

#### **4.10.3 Presentations and Models:**

- a) Preparation of Physical Model of project area (scale 1:2500 or as appropriate) based on approved final master plan. The model shall be prepared using approved material e.g. wood, acrylic, PVC. The materials scale and other related aspects for the model shall

have to be approved by Client prior to the preparation of the model.

- b) Preparation of 3D views and blow ups of Master Plan of Campus, typical and critical areas, Buildings and Walkthrough of the same.
- c) All statutory payments required for these approvals from local authorities shall be made by EdCIL/Client.

#### **4.10.4 Approval from Local Authorities:**

All Statutory permissions/approvals required for the project shall be the responsibility of the consultant including Construction and Building permissions from local statutory bodies, DGCA, EIA, ASI, AAI, Forest department, Defence and MHA etc. as required for the project up to completion and handover, however EdCIL/client will cooperate the consultant wherever required.

#### **4.10.5 Estimate and Costing:**

- a) Preparation of floor wise area statement, Preliminary Project cost estimate(s) for the entire scope of the project based on applicable Latest Plinth Area Rates and Market rates as per the prescribed format of CPWD.
- b) Preparation of cost estimate(s) of the entire scope of the project by considering individual/group of buildings / structures, Civil Services / Electrical Services/ Services/ Furniture / Landscaping etc., based on CPWD PAR / Prevailing Market Rates on the prescribed format.
- c) The draft bid documents for each phase on EPC Mode along with market rate quotations, at-least three makes of product, specifications etc. shall have to be prepared and submitted by the consultant to the EdCIL/Client for formal approval. Four copies of approved bid documents shall be submitted along with softcopies.

#### **4.10.6 General:**

- a) The Consultant should preferably interact closely with reputed Institutes with view to take relevant inputs from them for Architectural and Engineering designs.
- b) Minimum Six sets of all finally approved drawings and two sets of soft copies of the same will be furnished by the Consultant free of cost. However, in case additional sets of drawings in hard copy are essentially required by the EdCIL/Client, the same shall also be provided free of cost and nothing extra shall be payable on this account.
- c) The details of the scope of the work involved mentioned in this Bid Document are broad and suggestive. Notwithstanding the details of scope of work and role of consultant mentioned elsewhere in this Bid Document, the consultant is required to provide Consultancy Services for Comprehensive Architectural & Engineering Planning and Designing for the project.

- d) However, the EdCIL reserves the right to exclude any of the above services from the scope of the consultant's work. In case of withdrawal of any services from the scope of consultant's work at later stage, the consultant shall be paid for the work done by him up to the date of withdrawal of such item/item of work and services. Here, decision of Engineer-in-charge/client as to the extent of work completed and accepted shall be final and binding on the consultant.
- e) The consultant shall maintain constant, regular and proactive interaction with the department, and structural / services proof consultants for formulating the design philosophy and parameters, preparation of preliminary designs/working drawings/specifications etc.
- f) The services of the consultant shall be available during execution phase also. All necessary modification/corrections shall have to be carried out by the consultant as and when the need arises within the specified time.
- g) The Consultant and the Sub-Consultants may also be required to visit the ongoing Consultancy works during execution stage along with the field staff and may advise Engineer-in-Charge/client to ensure that the Consultancy works are being executed as per approved architectural scheme provided by the Consultants. Rendering advice during this phase also shall be responsibility of the Consultant.
- h) The Consultant shall assist the EdCIL regarding the sequence and methodology of construction.
- i) The Consultant shall co-ordinate with the EdCIL and attend meetings with the department/client as and when required including meeting with the client and bidders for construction work.
- j) The consultant shall also assist the EdCIL in making presentation of the project in comprehensive manner or in parts as decided by the Department and necessary presentation materials shall be provided by the consultant without any extra cost.

#### **4.10.7 Obligations and Undertakings (General Obligations of the Consultant)**

The Consultant shall:

- a) Provide all assistance to the Client or its representative as may be reasonably required for the approval of the all stages of the Master Plan and Detail Design.
- b) Provide to the Client, all deliverables as per timeline stated in the bid document and mutually agreed upon as per stages of the work and as requested by Client.
- c) Conduct meeting every 2 weeks with the Client at Site/on Video conferencing to report the progress on the assignment. The Consultant shall also submit a fortnightly / monthly progress report of the progress of design stages.

- d) The Consultant shall conduct themselves professionally and ethically. They shall maintain harmony and good relations among the personnel employed by Client and their representatives in connection with the performance of the Consultant's obligations under this Notice Inviting Bids.
- e) Have requisite organizational set-up and designate suitably qualified personnel as deemed appropriate to supervise the execution of its obligation under this Notice Inviting Bids and deal with the Client or its representative and to be responsible for all necessary exchange of information required pursuant to this Notice Inviting Bids.
- f) Undertake, do and perform all such acts, deeds and things as may be necessary or required to adhere to the completion of the work under and in accordance with this Notice Inviting Bids.
- g) Allow and entitle the Client or a nominee of the Client to step into this contract at Client's discretion, in place and substitution of the Consultant in the event of Termination pursuant to the provisions of this Notice Inviting Bids

## **CHAPTER-V**

### **INSTRUCTIONS TO BIDDERS**

**5.1 Due date:** The tender has to be submitted online before the due date & time as mentioned in the NIT or any later notification.

**5.2 Preparation of Bids:** The offer/ bid shall be submitted on e-tendering platform in Two packet system (i.e.) Technical and Financial bid. The technical bid shall consist of all technical details along with commercial terms and conditions. Financial bid shall indicate item wise rate for the items mentioned in the technical bid in the given format.

**5.3 EMD:**

5.3.1 EMD (earnest money deposit) of **Rs. 17,30,800/-** (Rs. Seventeen Lakh Thirty Thousand Eight hundred Only), shall be submitted separately in the form of Demand Draft/ Bankers Cheque/ FDR/ drawn in favour of "EDCIL India Limited" payable at Noida. The EMD can also be submitted in form of Bank Guarantee (BG) from Nationalized Bank/ Scheduled Bank (as per the list enclosed at Annexure-VIII) as stipulated in NIT.

5.3.2 EMD in form of BG Should remain valid for **180 (One hundred eighty) days** from the last date of submission of bid. The Bid sent without EMD shall be considered as NON-RESPONSIVE and liable to be rejected.

**5.4 Refund of EMD:**

- I. The EMD will be returned to unsuccessful Tenderers only after the Tender is finalized.
- II. Earnest money will be forfeited if the bidder unilaterally withdraws the offer, or unilaterally amends, impairs or rescinds the offer within the period of its validity.
- III. In Case of Successful Bidder, the EMD shall be refunded after submission of **Performance Bank Guarantee @3% of Bid value** from a Nationalized bank/ Scheduled Bank (as per list enclosed at Annexure-VIII) operating in India.

**5.5 Acceptance/ Rejection of bids:** EdCIL reserves the right to reject any or all offers without assigning any reason. EdCIL based on the requirement without assigning any reason to the Bidder/s may split work/Scope/Bid offer in stages or in parts according to the need of work or for ease of execution of work. EdCIL reserves right to take decision according to requirement and no claim on whatsoever ground shall be entertained from the bidder/s. Final decision of EdCIL shall be binding on the bidder.

**5.6 General:**

5.6.1 All information called for in the enclosed forms should be furnished against the

relevant columns in the forms. If for any reason information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "nil" or "no such case" entry should be made in that column. If any particulars/query is not applicable in case of the Bidder, it should be stated as "not applicable". The Bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms or deliberately suppressing the information may result in the Bid being summarily disqualified. Bids made by telegram or telex and those received late will not be entertained.

5.6.2 The Bidder should sign each page of the application.

5.6.3 Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialling, dating and rewriting. Pages of the eligibility criteria document are numbered. Additional sheets, if any added by the consultant, should also be numbered by him. They should be submitted as a package with signed letter of transmittal.

5.6.4 References, information and certificates from the respective clients certifying suitability, technical knowledge or capability of the Bidder should be signed by an officer not below the rank of Executive Engineer or Director of Firm or his authorized signatory.

5.6.5 The Bidder may furnish any additional information which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for .

5.6.6 EdCIL reserves the right to verify the credential submitted in respect of initial eligibility criteria before opening of Technical Bid.

5.6.7 Any information furnished by the Bidder found to be incorrect either immediately or at a later date, then the present bids would be cancelled & amount due to bidder/PBG/ SD shall be forfeited & this false information would render him liable to be debarred from Bidding/taking up of work in EdCIL.

## **5.7 Method of application:**

5.7.1 If the Bidder is an individual, the application shall be signed by him above his full type written name and current address.

5.7.2 If the Bidder is a proprietary firm, the application shall be signed by the proprietor above his full type written name and the full name of his firm with its current address.

5.7.3 If the Bidder is a firm in partnership, the application shall be signed by all the

partners of the firm above their full type written names and current addresses, or, alternatively, by a partner holding power of attorney for the firm. In the later case a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.

5.7.4 If the Bidder is a limited company or a corporation, the application shall be signed by a duly authorized person holding power of attorney for signing the application accompanied by a copy of the power of attorney. The Bidder should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.

#### **5.8 Final decision-making authority:**

EdCIL reserves the right to accept or reject any Bid and to annul the process and reject all Bids at any time, without assigning any reason or incurring any liability to the Bidder.

#### **5.9 Particulars provisional:**

The particulars of the work given in Chapter-V (Terms of Reference) are provisional. They are liable to change and must be considered only as advance information to assist the Bidder/Consultant. Any changes in the tender conditions before the bid submission shall be put on tender website of EdCIL. Bidders are supposed to update themselves for such information by frequently visiting on tender website.

#### **5.10 Site visit:**

5.10.1 Bidders are encouraged to submit their respective bids after visiting the project area and ascertaining for themselves the site conditions, location, surroundings, availability of drawings and other data with the Client, applicable laws and regulations or any other matters considered relevant by them.

5.10.2 It is advised to the bidders to submit the bid only after visiting the site and verifying the actual site conditions.

5.10.3 A site visit may be made by the bidders authorized representatives on date & time mentioned in this tender elsewhere.

5.10.4 An Affidavit/ Site visit certificate from the EdCIL/ Client shall be submitted with the technical bid.

#### **5.11 Initial criteria for eligibility:**

5.11.1 The Firm/Consultant should have completed following Consultancy works during the last 7 years ending previous day of last date of submission of bid:

**(i) Three Consultancy works of similar nature work having Project cost of minimum Rs 240 Crores each.**

**Or**

**(ii) Two Consultancy works of similar nature work having Project of cost of minimum Rs 360 Crore each.**

**Or**

**(iii) One Consultancy works of similar nature work having Project of cost of minimum Rs 480 Crore.**

**And**

**One Consultancy works of similar work having completed single Building Project of State or Central Government of India of minimum cost of Rs 240 Crore.**

#### **5.11.2 Similar work shall mean**

**A. Master Plans & Institutional projects** – Corporate office Campuses, Hospital Campuses, Higher Education, College/ University Campuses, Urban Projects shall be considered as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial Campuses, Real Estate projects (Commercial and Residential) and School Campuses etc. shall not be considered.**

**B. Building Projects** - Corporate Office Buildings, Hospital Buildings/ Campuses, Higher Education College/ University Campuses, Hotels and Government Offices/ Campuses, Large Residential School campuses as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial, Residential, Real Estate buildings etc. shall not be considered.**

5.11.3 The Firms / Consultants should have an average annual Financial Turnover of minimum **INR 20 Crore** for consultancy fee during immediate last five consecutive financial years. For this purpose, average of annual financial turnover shall be worked out for all the five years.

5.11.4 The Firm/ Consultant should be consultancy firm with registered office in India and should have in-house architectural/ engineering capabilities with minimum experience of 10 years in the field of designing of Large Scale Master Plans and Campus projects in India. **In case of non-availability of in-house capabilities in consultancy for any component of Engineering services, the Firms/ Consultants will submit an affidavit under oath at the time of submission of bid stating intention to engage/ associate sub consultant/ firms having domain specific specialization having appropriate capacity and experience in executing works which is to be approved by client** and submit the MOU / agreement with such specialized firms within fortnight of award of work. As a part of proposal, bidders are requested to submit draft MOU/ Agreement.

5.11.5 The Principle/Main Consultant shall engage/associate only those sub consultants/firms for consultancy of domain specific components, which have successfully provided consultancy work in at least one project costing overall more than **INR 150 Crore.**

5.11.6 Firms / Consultants should submit and upload certificates of financial turn over in Form 'A', the details of all Consultancy works of consultancy services of similar nature completed during the last seven years in Form 'B', the Consultancy works for which consultancy under progress or awarded in Form 'C', list of consultancy works of projects delayed or abandoned during last five years in form 'D', performance report of consultancy services in form 'E', Structure and Organization details in Form 'F', details of technical and administrative personnel in Form 'G' and their Curriculum Vitae in Form 'G-1'.

5.11.7 Firms/ Consultants should have its own office both in Delhi/ NCR & Ladakh for proper functioning and coordination of work **or** will have to set up an office in Delhi/ NCR & Ladakh during execution of consultancy work. As a part of proposal, bidders are requested to submit an Affidavit that they will have presence in Delhi/ NCR & Ladakh.

## **5.12 Financial Information:**

Bidder should furnish annual financial statement for the last three consecutive years ending on **31.03.2023** in Form "A"

## **5.13 Experience in Consultancy works highlighting experience in similar Consultancy works:**

5.13.1 Bidder should furnish the following:

- List of all Consultancy works of similar nature successfully completed during the last seven years in Form "B".
- List of the projects under execution or awarded in Form "C". Information in Form "C" should be complete and no work should be left out.
- List of abandoned/delayed during last five years Consultancy works in Form "D".

5.13.2 Particulars of completed Consultancy works and performance of the Bidder duly authenticated/ certified by an officer not below the rank of Executive Engineer/ Project Manager/ Project-In charge/ Director or equivalent of the clients should be furnished separately for each work completed or in progress in Form "E" clearly indicating the details of consultancy fee, total built up area etc. For Authenticity of certificate in Form "E" issued by the private owners, TDS certificate must be submitted. In case of verification of areas issued by private owners, plan approved by local bodies may be submitted. The

department reserves the right to inspect & verify the details.

#### 5.14 Organization information:

Bidder is required to submit the information in respect of his organization in Forms "F", "G" & "G1".

#### 5.15 Letter of transmittal:

The Bidder should submit the letter of transmittal attached with the document.

#### 5.16 MINIMUM ELIGIBILITY CRITERIA:

(Documents must be provided in support of the following minimum eligibility Criteria otherwise bids will be summarily rejected):

The Bidder/ Consultant shall fulfill all of the following minimum eligibility criteria:

| S. No. | Minimum Eligibility Criteria   | Supporting Documents Required  |
|--------|--|--|
| 1      | The Bidder shall be a registered Company/ Firm in India and shall have a registered office in India  | Sole Proprietor or Partnership firm registered under the Partnership Act<br><b>OR</b><br>Certificate of Incorporation/ Registration under Companies Act, 1956.<br><br>Memorandum and Articles of Association. In case of partnership, partnership deed to be submitted.<br>In all cases of firm/ company relevant document to prove the legal status of company/ firm as on the date of bid submission shall be submitted by the bidder. |
| 2      | The Bidder shall have designed Large Scale Master Plans and Campus projects in India for a period of at least 10 years prior to the last date of submission of bid.  | Details of One Campus Project dated prior to 2013 including Client certificate of completion of work along with Work order/ Agreement  |
| 3      | The Bidder shall have an average annual turnover of <b>INR 20 Crore</b> from consultancy services (in India operations only) and a positive net worth, from last Five financial years (Financial years 2018- | Audited Financial Statement<br><br>Auditor's certificate OR certificate from Company Secretary of the bidder clearly specifying the annual turnover and net  |

|    |   |  |
|----|---|--|
|    | 19, 2019-2020, 2020-2021, 2021-22, 2022-23).  | worth for the specified years.   |
| 4  | The Bidder shall have experience in India for completion of one single Master Plan for University/ Institutional development project (as per definition of Similar Project) of size not less than <b>100 acres</b>  | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience shall be submitted by the bidder. |
| 5  | The Bidder shall have experience for a <b>Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services including Architecture, Interiors, MEP, Structure, Infrastructure, Site Development of value not less than <b>INR 480 Crore</b> OR Two works of <b>INR 360 Crore</b> each OR Three works of <b>INR 240 Crore</b> each (Construction Cost) | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience shall be submitted by the bidder. |
| 6  | The Bidder shall have experience for a <b>single Building Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services for State or Central Government of India of value not less than <b>INR 240 Crores</b> (Project Cost/ Construction Cost).  | Work Order along with copy of Client Experience Certificate/ Other Supporting documents to substantiate the experience shall be submitted by the bidder. |
| 7  | The Bidder shall have all <b>licensed software</b> as required by the Scope of Work as per TOR and should be 100% compliant with licensing requirements   | Copies of Software licenses and an undertaking that the Bidder is 100% compliant with software licensing requirements.                                   |
| 8  | The Main Architect/ Owner of the bidder firm must have COA registration   | Copy of relevant certificate/s to be submitted   |
| 9  | Bidder should have experience in architectural consultancy work for at least one green building certified campus project including buildings in last seven years  | Copy of Work Order along with completion certificate & other relevant certificate/s to be submitted along with the bid                                   |
| 10 | Bidder should have experience in architectural consultancy work of a campus project in hilly region of a large magnitude of a built-up area not less than 60000 sq.m. in last seven years   | Copy of Work Order along with completion certificate & other relevant certificate/s to be submitted along with the bid                                   |

**Note:**

- ***Only Bidders fulfilling minimum eligibility criteria shall be considered for further technical evaluation & grading. JV / Consortium shall not be allowed on account of nature and time-line of project. Specialist sub-consultants shall however be allowed.***
- *Notwithstanding anything stated above, the Consignee/ EdCIL reserves the right to assess bidder's capability and capacity to perform the contract, should circumstances warrant such an assessment in the overall interest of the work by EdCIL.*

**5.16.1 Similar work shall mean:**

- a) **Master Plans & Institutional projects** – Corporate office Campuses, Hospital Campuses, Higher Education, College/ University Campuses, Urban Projects shall be considered as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial Campuses, Real Estate projects (Commercial and Residential) and School Campuses etc. shall not be considered.**
- b) **Building Projects** - Corporate Office Buildings, Hospital Buildings/ Campuses, Higher Education College/ University Campuses, Hotels and Government Offices/ Campuses, Large Residential School campuses as per project cost/ fees stipulated in Eligibility and Evaluation criteria. **However, Industrial, Residential, Real Estate buildings etc. shall not be considered.**

5.16.2 A combined Quality and Cost Based Selection (QCBS) process shall be adopted for the selection of the Consultant.

5.16.3 The first stage in the selection process shall be evaluation of the Technical Bid submitted by the Bidders. The purpose of evaluating the Technical Bid is to ensure the technical expertise and financial capability of the Bidder to provide consultancy services as required. Financial Bids of only those Bidders qualifying in the Technical Bid shall be opened.

5.16.4 The Firm/ Consultant should be consultancy firm with registered office in India and should have in-house architectural/ engineering capabilities with minimum experience of 10 years in the field of designing of Large Scale Master Plans and Campus projects in India. **In case of non-availability of in-house capabilities in consultancy for any component of Engineering services, the Firms/ Consultants will submit an affidavit under oath at the time of submission of bid stating intention to engage/ associate sub consultant/ firms having domain specific specialization having appropriate capacity and experience in executing works which is to be approved by client** and submit the MOU / agreement with such specialized firms within fortnight of award of work. As a part of proposal, bidders

are requested to submit draft MOU/ Agreement.

- 5.16.5 The Principle/ Main Consultant shall engage/ associate only those sub consultants/ firms for consultancy of domain specific components, which have successfully provided consultancy work in at least one project costing overall more than INR 150 Crore.
- 5.16.6 The final selection of the firm/ consultancy will be on the basis of the Final Composite Score (FCS) derived by combining the Technical Score (TS) and the Financial Score (FS) with 80% and 20% ratio respectively. However, EdCIL/ SCU reserves the right to reject any proposal, irrespective of its Final Composite Score. The EdCIL/ SCU's decision in this regards shall be considered final and binding to all.
- 5.16.7 The Bidders are **advised to visit the site and examine the parameter and scope of work in detail**, and to carry out, at their own cost, such studies, investigation & analysis as may be required for preparing and submitting their respective Proposals. The geo-coordinates of site are available in the tender.
- 5.16.8 The Consultant shall provide project information in the format attached (technical Criteria Template) that included projects details- name, location, scope of services, description, drawings, photographs, cost, implementation period, client certificate, awards for this project etc.
- 5.16.9 Additional Technical, Non- technical and support staff shall be mobilized as required by the project Scope and Time frame of implementation and shall deemed to be included in the fees.
- 5.16.10 The statements and explanations contained in this bid documents are intended to provide a broad understanding to the Bidders about the subject matter of this bid document and should not be construed or interpreted as limiting in any way or manner the scope of services and obligations of the Technical Consultant set forth in the Agreement or Client's rights to amend, alter, change, supplement or clarify the scope of work, to be awarded pursuant to this bid document or the terms thereof or herein contained. Consequently, any omissions, conflicts or contradictions in the Bidding Documents are to be noted, interpreted and applied appropriately to give effect to this intent. The Client shall entertain no claims on this account.

## **5.17 Evaluation of Bids**

### **5.17.1 Evaluation of Technical Proposal:**

Bidders are advised to submit the technical bid online. The Evaluation Committee intends to evaluate the Technical Proposals, by applying the evaluation criteria as detailed below. Each responsive Proposal shall be given a technical score under Quality & Cost Based Selection (QCBS) criteria.

### 5.17.2 Technical Evaluation Criteria:

- (i) The eligible bidder (as per clause no. 6) will be evaluated for technical criteria. The technical evaluation criteria have been given in Table below. Under technical evaluation the bidders are required to make detailed presentation to the Evaluation Committee in a Power Point Format (PPT) (duration of presentation will be approx. 20 minutes) for evaluation purposes. ***This presentation shall be made only by the bidders fulfilling the minimum eligibility criteria on a scheduled date or time shall be intimated later.***
- (ii) The Technical Proposals of the eligible bidders shall be analyzed and evaluated and the Technical Score (TS) shall be assigned to the proposal of each Bidder. Details of technical evaluation parameters are as shown below:
- (iii) Marks for the purposes of evaluation are also stated in the table (INR 1 Crore = Rs 1,00,00,000) , (Cr = Crore ).

| Sr. No.                                    | Minimum Criteria   | Grading Criteria  | Sub Mark | Max Marks |
|--|--|---|----------|-----------|
| <b>Financial Strength &amp; Experience</b> |  |   |          |           |
| 1  | The Bidder shall have an average annual turnover of <b>INR 20 Crore</b> from consultancy services (in India operations only) and a positive net worth, from last Five financial years (Financial years 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-23). | (a) Fulfilling minimum criteria   | 2        | 5         |
|  |  | (b) Beyond INR 20 Crore – 1 Mark for every additional INR 2 crore (or part thereof) subject to a maximum of 3 marks.                            | 3        |           |
| 2  | The Bidder shall have registered office in India and shall have designed Large Scale Master Plans / Campus projects in India for a period of at least 10 years, prior to the last date of submission of bid.   | (a) Fulfilling minimum criteria   | 2        | 5         |
|  |  | (b) Beyond 10 years – 1 Mark for every additional 2 years of experience or additional Master Plan/ Campus project subject to maximum of 3 marks | 3        |           |
| <b>Project Capabilities</b>                |  |   |          |           |
|  | The Bidder shall have experience   | (a) Fulfilling minimum criteria   | 2        | 6         |

|                          |   |  |   |   |
|--------------------------|---|--|---|---|
| 3                        | in India for completion of one single Master Plan for University/ Institutional Development Project (as per definition of Similar Project) of size not less than <b>100 acres</b>   | (b) Beyond 1 <sup>st</sup> project – 2 Marks for every similar additional project subject to a maximum of 4 marks. | 4 |   |
| 4                        | The Bidder shall have experience for a <b>Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services including Architecture, Interiors, MEP, Structure, Infrastructure, Site Development of value not less than <b>INR 480 Crore OR Two works of INR 360 Crore each OR Three works of INR 240 Crore each (Construction Cost)</b> | (a) Fulfilling minimum criteria  | 2 | 8 |
|                          |   | (b) Beyond 1 <sup>st</sup> project – 2 Marks for every similar additional project subject to a maximum of 6 marks. | 6 |   |
| 5                        | The Bidder shall have experience for a <b>single Building Project</b> (as per definition of Similar Work) with Comprehensive Detail Design Services for State or Central Government of India of value not less than <b>INR 240 Crores (Project Cost/ Construction Cost)</b> .   | (a) Fulfilling minimum criteria  | 2 | 8 |
|                          |   | (b) Beyond 1 <sup>st</sup> project – 2 Marks for every similar additional project subject to a maximum of 6 marks. | 6 |   |
| 6                        | The Bidder shall have <b>licensed softwares</b> as required by the Scope of Work as per TOR – CAD/ Revitt, MS Office, Visualisation Softwares, 3D Printers  | a) 20 nos CAD/ Revitt, 20 nos MS Office, 2 Visualisation Software, 2nos 3D Printers                                | 1 | 3 |
|                          |   | (b) >125% < 150% of (a)  | 1 |   |
|                          |   | (c) >150% of (a)   | 1 |   |
| 7                        | The Bidder shall have adequate Technical Staff in-house– Architects, Urban Designers, Project Managers, 3D Visualizers  | a) 30 Architects, 15 nos Project Managers, 3 Visualisers, 3 Urban Designers,                                       | 1 | 3 |
|                          |   | b) >125% < 150% of (a)   | 1 |   |
|                          |   | (c) >150% of (a)   | 1 |   |
| <b>Core Project Team</b> |   |  |   |   |
| 8                        | Details of Key Personnel to be assigned as part of Project Team   |  |   |   |
|                          | Team Leader (employed with the  | (a) Fulfilling minimum criteria  | 1 | 2 |

|   |   |  |             |   |
|---|---|--|-------------|---|
| 8.1                                       | Bidder for a minimum period of 7 years) Graduate in Architecture/ Urban Planning/ Urban Design and 20 years of experience   | (b) Experience of Similar project – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks.  | 1           |   |
| 8.2                                       | Urban Designer – (employed with the Bidder for a minimum period of 5 years) Postgraduate in Urban Design and 15 years of experience                                 | (a) Fulfilling minimum criteria  | 1           | 2 |
|   |   | (b) Experience of Similar project – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks.  | 1           |   |
| 8.3                                       | Project Manager – (employed with the Bidder for a minimum period of 5 years) Post Graduate in Civil Engineering/ Construction Management and 12 years of experience | (a) Fulfilling minimum criteria  | 1           | 2 |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 marks. | 1           |   |
| 8.4                                       | Senior Architect – (employed with the Bidder for a minimum period of 10 years) Graduate in Architecture and 12 years of experience                                  | (a) Fulfilling minimum criteria  | 1           | 2 |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional similar project subject to a maximum of 1 marks. | 1           |   |
| 8.5                                       | Structural Engineer Post Graduate in Structure and 15 years of experience   | (a) Fulfilling minimum criteria  | 1           | 2 |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 mark.  | 1           |   |
| 8.6                                       | MEP Engineer Graduate in Electrical/ Mechanical and 15 years of experience  | (c) Fulfilling minimum criteria  | 1           | 2 |
|   |   | (b) Experience of Similar projects – 0.5 Mark for each additional Similar project subject to a maximum of 1 mark.  | 1           |   |
| <b>Approach and Methodology (A&amp;M)</b> |   |  |             |   |
| 9   | The Bidder shall make an A&M Submission of the Vision Master Plan of the Sindhu Central   | <b>A&amp;M parameters</b>  | <b>Mark</b> |   |

|   |   |    |            |
|---|---|----|------------|
| University.<br><br>The A&M submission shall have detailed proposal as per Scope of Work and understanding shall include submission as stated alongside only | •Statement of design philosophy, work methodology, work processes and systems employed by bidder in its organization.   | 2  | 50         |
|   | •Innovation, Smart Solutions  | 2  |            |
|   | •Statement of design approach, work methodology and processes employed by the bidder in similar projects, and how these worked to tackle project specific complexities and challenges and their impact and outcomes   | 4  |            |
|   | •Understanding and appreciation of the challenges and complexities involved in the proposed project and the transformative potential of the project and how it has been realized in the bidders proposal  | 5  |            |
|   | •Green Building concepts, approach towards zero waste campus, Carbon neutrality, etc.   | 2  |            |
|   | Vision Master Plan of the Sindhu Central University explained through:<br>• <b>Panels:</b> 03 Nos A1 size panels (no additional panels shall be accepted)<br>• <b>Presentation:</b> Time frame for presentation shall be appx 20 minutes<br>• <b>Walk-through Movie:</b> Of up to 3 minutes<br>• <b>Work plan and Timelines</b> | 35 |            |
| <b>Total Marks</b>  |   |    | <b>100</b> |

- (iv) **To pre-qualify, the applicant must secure at least 70% marks in aggregate.** The department however reserves the right to restrict the list of such qualified firms to any number deemed suitable by it.
- (v) Even though any Bidder may satisfy the above requirements, he would be liable to disqualification if he has:
  - a) Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document.
  - b) Record of poor performance such as abandoning work, not properly completing the contract, or financial failures / weaknesses etc.

#### 5.17.3 Evaluation of Technical Bids:

- i. **Only those bidders who are first stage pre-qualified after evaluation** of documents /details submitted by them as above **will be asked to submit presentation as part of technical bid** at the notified date, time and place before the evaluation committee. In the next stage, presentation of the bidders shall be evaluated.
- ii. Evaluation of this part of Technical Bids shall be carried out by the evaluation committee formed by the competent authority of the Employer/Client/Department.
- iii. The Technical Bids shall be evaluated and marks shall be assigned based on marking scheme.
- iv. The Eligible Applicant consultants shall be called to make presentation of their concept with the help of adequate and specific details before the evaluation committee.
- v. **Bidder firms securing overall 70% marks or more after presentation shall only be considered technically qualified for opening of Financial Bids and evaluation thereafter.** The department however reserves the right to restrict the list of such qualified firms to any number deemed suitable by it.
- vi. The Evaluation Committee shall evaluate and rank of each Technical Proposal on the basis of the Proposal's responsiveness to the scope using the evaluation criteria and score system specified above. Each Technical Proposal shall be normalized for further evaluation using the formula as under:

$$\text{Bidders Technical Score (BTS)} = 100 \times \frac{\text{Technical Proposal under consideration}}{\text{Highest Technical bid}}$$

#### 5.17.4 Opening of Financial Bid:

After evaluation of Technical bid, a list of short listed agencies will be prepared. There after the

financial Bids of only accepted qualified Bidders as per point 5.17.3 (vi) shall be opened at the notified time, date and place in the presence of the qualified Bidders or their representatives. The Bids shall remain valid for normal 120 days from the date of opening of Financial Bid.

#### 5.17.5 Evaluation of Financial Bid:

- (i) The bidders are required to quote fees for consultancy work in prescribed format inclusive of all prevailing taxes and levies including the applicable GST. The price bid will include inter-alia, the fee for all components identified including detailed design, drawings and specifications for all parts covered in the scope of Project and shall be based on total project area including all services & other allied Consultancy works.
- (ii) The fee shall be quoted in percentage for the Project Cost and shall not be increased due to time and cost overrun.
- (iii) Conditional bid shall not be accepted.
- (iv) An illustrative example of fees calculation is given here under:

Fee quoted by Bidder (BFQ):

| S. No. | Project Cost  | Fee Quoted         |
|--------|---------------|--------------------|
| I.     | INR 600 Crore | X% of project cost |

- (v) Financial proposal are given cost score based on relative ranking of prices, with 100 (Hundred) marks for lowest and prorated lower marks for higher priced offers.
- (vi) The Bidders Financial Score (BFS) shall be calculated using the formula as under:

$$\text{Bidders Financial Score (BFS)} = 100 \times \frac{\text{Lowest Financial Bid}}{\text{Financial Bid under consideration}}$$

For example Lowest quoted amount is 30, quote of 2<sup>nd</sup> and 3<sup>rd</sup> is 35 and 40 respectively, then

$$\text{BFS of 1}^{\text{st}} \text{ Lowest bidder will be} = 30/30 \times 100 = 100$$

$$\text{BFS of 2}^{\text{nd}} \text{ Lowest bidder will be} = 30/35 \times 100 = 85.71$$

$$\text{BFS of 3}^{\text{rd}} \text{ Lowest bidder will be} = 30/40 \times 100 = 75$$

#### 5.17.6 Final Evaluation:

- (i) Proposals will be ranked according to their Final Composite Score (FCS) marked out of 100 marks. The final evaluation will be made on the basis of the following:

- Weightage for the Bidder's Technical Score (TS): 0.80
  - Weightage for the Bidder's Financial Score (BFS): 0.20
- (ii) The formula to calculate the Final Composite Score (FCS) is as under-
- FCS = (BTS x 0.80) + (BFSx0.20)**
- BTS is the Bidder's Technical Score out of 100 marks.**
- BFS is the Bidder's Financial Score out of 100 marks**
- (iii) **The Bidder who obtains highest Final Composite Score (FCS) shall be considered as H1 and may be considered for award of work.**
- (iv) The bidder should take enough care to submit all the information sought by the EdCIL in the desired formats. The bids are liable to be rejected if information is not provided in the desired formats. EdCIL/ Client has right to accept or reject any or all bids without assigning any reason.

### **5.18 Award of Work**

5.18.1 The work may be awarded to the applicant, scoring highest overall rating as calculated, amongst the technically qualified bidders. The successful applicant shall be informed by the EdCIL through a letter of acceptance of his offer.

5.18.2 The consultant shall communicate to EdCIL with in a fortnight of award of work, the names of all the sub consultants along with their credentials and the copy of the work order placed/ MOU/ agreement executed between the successful bidder and the subconsultant.

5.18.3 The consultant shall submit to the EdCIL for record, all the formal letters of confirmation from the sub consultants to work with the main architect/consultant. The selected bidder is expected to commence the Assignment within 10 (ten) days of issue of letter of award.

5.18.4 Payment received by the successful bidder as per this agreement will be subject to tax deductions at source at the rate as applicable at that point of time.

5.18.5 Formal agreement will be drawn by the Chief General Manager (EIS & EPS) EdCIL (India) Limited, 18 A, Sector-16A, Noida-U.P.-201 301.

### **5.19 PAYMENT OF CONSULTANCY FEE:**

5.19.1 The EdCIL shall pay to the consultant the quoted amount as Consultancy fee for

the services to be rendered by the Consultant in relation to said work. The fees shall be inclusive of GST applicable. The consultant shall be paid fees referred in above, in the manner laid down in payment schedule. The fees shall be adjusted subsequently to ensure that the total fees payable to the consultant does not exceed even after readjusting the same sub-head wise. EdCIL shall, however, have the liberty to omit, postpone or not to execute any work but the consultant shall not be at liberty to omit, postpone or not to execute any work. The consultant shall not be entitled to any compensation or damages for such omission, postponement or non-execution of the work, except the fees which have become payable to them for the service actually rendered by them and accepted the same by EdCIL/ Client.

5.19.2 The consultation fees as per the schedule of fees are inclusive of fees payable by the Consultant to any other sub-consultant including green building consultant and Associates if engaged by him and nothing extra shall be payable by the EdCIL on this account.

5.19.3 The fees payable to the consultant shall be in full discharge of functions to be performed by the consultant and no claim whatsoever against the EdCIL in respect of any proprietary right or copyright by the consultant or any other party will be entertained. The consultant shall indemnify and keep indemnified the EdCIL against any such claims and against all cost and expenses paid by the EdCIL in defending against such claims during the project duration and up to 6 months after the completion of project.

5.19.4 If the consultant fails to execute any sub-component within specified time/extended time (as approved by EdCIL ) or the same is not to the satisfaction of EdCIL then EdCIL may get the same component executed at the risk & cost of consultant. The whole expenditure thus incurred for satisfactory execution of sub-component shall be deducted from the amount due to consultant. The decision of EdCIL will be final & binding.

5.19.5 The payment of fee to the Architect firm/consultant shall be restricted to the project cost. For the purpose of payment of fees, the project cost shall be **lowest** of the following:

- i. The actual cost of the project on completion or
- ii. DPR/Preliminary cost approved by EdCIL/client or
- iii. Estimated cost of the project put to tender.

## 5.20 Payment Terms & Time Schedule:

| Sr. No.  | Stages   | Time Schedule<br>T=Start of Work Phase | Fees Payable  |
|--|--|--|---|
| <b>Part-A - Inception Report and Master Planning</b>   |  |  |   |
|  | Advance retainer   | Upon Work Order                        | 5% against Bank Guarantee– to be adjusted in <b>Part B – 4 &amp; 6 below,</b><br>:10% simple Interest will be charged on the balance advance. |
| 1  | Inception Report   | T+1.5 week                             | 01% of Fees   |
| 2  | Draft Master Plan  | T+2.5 weeks                            | 02% of Fees   |
| 3  | Final Master Plan for buildings to be constructed                    | T+3.5 weeks                            | 01% of Fees   |
| 4  | Vision Master Plan for entire area suggesting for future development | T+5 weeks                              | 01% of Fees   |
| <b>Part-B - Detail Design – Phase wise as per work plan mutually agreed upon with Client</b> |  |  |   |
| 1  | Concept Design   | T+6 weeks                              | 10% of Fees   |
| 2  | Local Authority Approvals  | At actual                              | 05% of Fees   |
| 3  | Schematic Design   | T+10 weeks                             | 10% of Fees   |
| 4  | Tender Documents, BOQ and Specifications                             | T+12 weeks                             | 20 % of Fees  |
| 5  | Upon Appointment of Contractor                                       | T+20 weeks                             | 05% of Fees   |
| 6  | Construction Drawings to commence work on site                       | T+20 weeks                             | 20 % of Fees in equal stages  |
| 7  | Detailed Drawings During Execution/ Construction                     | Periodic                               | 20 % of Fees payable monthly (As per duration of Execution)   |
| 8  | Upon Virtual Completion of Work by Contractor                        | -                                      | 2.5% of Fees  |
| 9  | After Actual Completion of Work                                      | -                                      | 2.5% of Fees  |

### NOTES:

1. Valid GST invoice should be prepared as Bill to EDCIL India Limited quoting EDCIL's GST NO.

2. *Payment of fee as per the various stages of the above Payment Schedule shall generally be considered as due only when the entire work up to that stage is completed in all respects for all the buildings, structures, landscaping and external development, and service connections etc. as applicable for that stage of the work. However, intermediate payments on pro-rata basis shall be admissible for release to the consultant as per phasing/ or stages mentioned above.*

3. *For running payments, the consultant shall submit necessary bill in duplicate. The payment due to the consultant will be made as soon as possible after checking the same with respect to the corresponding stages & satisfactory performance.*

## **5.21 Performance Bank Guarantee:**

5.21.1 The Bidder shall submit an irrevocable **Performance Bank Guarantee of 3%** (Three percent) of the quoted amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within **15 days** from the date of issue of letter of award. This Bank Guarantee shall be issued from any Nationalized/Scheduled Bank working in India in the favour of EdCIL India Limited, Noida and shall remain valid up to a period of 90 days beyond the completion of the project.

5.21.2 After recording of the completion certificate for the work by the competent authority and issue of completion plans by local bodies, the performance guarantee shall be returned to the Bidder, without any interest.

5.21.3 In the event of the contract being determined or rescinded under provision of any of the Clause/ Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of EdCIL.

## **5.22 Recovery of Security Deposit:**

5.22.1 The person/ persons whose bid(s) may be accepted (herein after called the Bidder) shall permit EdCIL at the time of making any payment to him for work done under the contract to deduct a sum at the rate of **2.5%** of the gross amount of each running and final bill till the sum deducted, will amount to security deposit of 2.5% of the bid value of the work. Such deductions will be made and held by EdCIL by way of Security Deposit unless he/they has/have deposited the amount of Security at the rate mentioned above in cash or in the form of Government Securities or fixed deposit receipts. In case a fixed deposit receipt of any Bank is furnished by the Bidder to the EdCIL as part of the security deposit and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the Bidder and the Bidder shall forthwith on demand furnish additional security to the EdCIL to make good the deficit.

### **5.23 Compensation for Delay to client:**

- a) In case the consultant fails to complete the work within the contract period or extended period, as mentioned elsewhere in this document owing to the reasons attributable to consultant, liquidated damages @0.5% per month of the balance work as per milestones subject to a maximum of 5% of the total fees payable shall be levied on the consultant. EdCIL shall be entitled to deduct such damages from the dues that may become payable to the consultant. If the work is held up at site due to non-availability of drawings/specification/other details, as per mutually agreed schedule penalty, proportionate to the value of the work which is held up, shall be imposed on the consultant.

### **5.24 When Contract can be Determined:**

Subject to other provisions contained in this clause, EdCIL may, without prejudice to his any other rights or remedy against the Bidder in respect of any delay, inferior work, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases:

- a) If the Bidder has been given by EdCIL a notice in writing to that the work is being performed in an inefficient or otherwise improper or unworkmanlike manner shall omit to comply with the requirement of such notice for a period of seven days thereafter.
- b) If the Bidder has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-Charge (which shall be final and binding) he will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from EdCIL.
- c) If the Bidder fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and does not complete them within the period specified in a notice given in writing in that behalf by EdCIL.
- d) If the Bidder persistently neglects to carry out his obligations under the contract and/or commits default in complying with any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by EdCIL.
- e) If the Bidder shall offer or give or agree to give to any person in Government service or to any other person on his behalf 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 Government.

- f) If the Bidder shall enter into a contract with Government in connection with which commission has been paid or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and the terms of payment thereof have been previously disclosed in writing to EdCIL.
- g) If the Bidder shall secure a contract with Government as a result of wrong Bidding or other non-bonafide methods of competitive Bidding or commits breach of integrity agreement.
- h) If the Bidder being an individual, or if a firm, any partner thereof shall at any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors.
- i) If the Bidder being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
- j) If the Bidder shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.
- k) If the Bidder assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire Consultancy works or any portion thereof without the prior written approval of EdCIL.
- l) When the Bidder has made himself liable for action under any of the cases aforesaid, EdCIL shall have powers:
  - a. To determine the contract as aforesaid (of which termination notice in writing to the Bidder under the hand of EdCIL shall be conclusive evidence). Upon such determination, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Government.
  - b. After giving notice to the Bidder to measure up the work of the Bidder and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands and to give it to another Bidder to complete the work. The Bidder, whose contract is

determined as above, shall not be allowed to participate in the Bidding process for the balance work.

- m) In the event of above courses being adopted by EdCIL, the Bidder shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the Bidder shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this contract unless and until EdCIL has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.
- n) In case, the work cannot be started due to reasons not within the control of the bidder within 1/8<sup>th</sup> of the stipulated time for completion of work or one month whichever is more, either party may close the contract. In case bidder wants to close the contract, he shall give notice to the department stating the failure on the part of department. In such eventuality, the Performance Guarantee of the bidder shall be refunded.

#### **5.25 Time and Extension for Delay:**

- a) **The time allowed for execution of the Consultancy works as specified or the extended time in accordance with these conditions shall be the essence of the Contract.** The execution of the Consultancy works shall commence from such time period or from the date of handing over of the site whichever is later. If the Bidder commits default in commencing the execution of the work as aforesaid, Government shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the performance guarantee and security deposit absolutely.
- b) If the work(s) be delayed by:-
- Force majeure, or
  - Serious loss or damage by fire, or
  - Civil commotion, local commotion of workmen, strike or lockout, affecting any of the trades employed on the work, or
  - Delay on the part of other Bidder or tradesmen engaged by EdCIL in executing work not forming part of the Contract, or
  - Any other cause which, in the absolute discretion of EdCIL is beyond the Bidder's control.
- c) Then upon the happening of any such event causing delay, the bidder shall immediately give notice thereof in writing to EdCIL but shall nevertheless use constantly his best endeavors to prevent and make good the delay and shall do all that may be reasonably required to the satisfaction of the EdCIL to proceed with the work.

- d) Request for extension of time, to be eligible for consideration, shall be made by the Bidder in writing within fourteen days of the happening of the event causing delay on the prescribed form to **EdCIL**. The Bidder may also, if practicable, indicate in such a request the period for which extension is desired.
- e) In any such case, the authority may give a fair and reasonable extension of time and reschedule the "time schedule for Consultancy works" given in this document for completion of work. Such extension or rescheduling of "time schedule for Consultancy works" shall be communicated to the Bidder by the authority in writing, within 1 month or 4 weeks of the date of receipt of such request. Non application by the bidder for extension of time/ re-scheduling of "time schedule for Consultancy works" shall not be a bar for giving a fair and reasonable extension/ rescheduling of "time schedule for Consultancy works" by the authority and this shall be binding on the bidder

#### **5.26 Foreclosure of Agreement:**

If at any time after acceptance of bid, EdCIL shall decide to the abandonment or reduction of scope of Consultancy works due to any reason whatsoever do not require the whole or any part of the Consultancy works to be carried out, the EdCIL shall give notice in writing to that effect to the bidder and the bidder shall act accordingly in the matter. The bidder shall have no claim to any payment of compensation or otherwise whatsoever in account of any profit or advantage which he might have derived for the execution of work in full but which he did not derive in consequence of the foreclosure of the whole or part of the work. In such circumstances the consultant shall be paid at contract rates full amount for Consultancy works carried out by him and accepted by the department, security deposit and the Performance guarantee of the consultant shall be refunded, but no payment on account of interest, loss of profit or damages etc. shall be payable at all and the employer shall be at liberty to make full use of all or any of the drawings, designs or other documents prepared by the Consultant.

#### **5.27 Bidder to indemnify Govt. against Patent Rights:**

The Bidder shall fully indemnify and keep indemnified the EdCIL/ Client against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claims made under or action brought against EdCIL/ Client in respect of any such matters as aforesaid, the Bidder shall be immediately notified thereof and the Bidder shall be at liberty, at his own expense, to settle any dispute or to conduct any litigation that may arise there from, provided that the Bidder shall not be liable to indemnify the EdCIL/ Client if, the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by EdCIL in this behalf.

### **5.28 Levy/taxes payable by Bidder:**

- a) All taxes in respect of this contract shall be payable by the Bidder. EdCIL shall not entertain any claim whatsoever in this respect. In respect of Goods & service tax (GST), the same shall be paid by the Bidder to the concerned department. The rates quoted by the bidder shall be inclusive of GST.
- b) If pursuant to or under any law, notification or order any royalty, cess or the like becomes payable by the Government of India and does not any time become payable by the Bidder to the State Government, Local authorities in respect of any material used by the Bidder in the Consultancy works, then in such a case, it shall be lawful to the Government of India and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the Bidder.

### **5.29 Additions and Alterations:**

The EdCIL/ client shall have the right to request in writing changes, additions, modifications in the scheme resulting in additional consultancy work in connection there with and the Consultant shall comply with such request. If the Client deviates substantially from the original scheme which involves extra services, expenses and extra labour on the part of the consultant for making changes and modifications or other documents rendering major part or the whole of his work infructuous, the consultant may then be compensated for such extra services and expenses on quantum merit basis at mutually agreed rates and other terms and conditions, unless such changes, alterations are due to consultants own commissions and /or discrepancies including changes proposed by consultants. The decision of the department shall be final and binding on whether the deviations and additions are substantial and required any compensation to be paid to the consultant. However, for the minor modification or alteration which does not affect the entire design, planning etc. no extra amount will be payable.

### **5.30 General Condition:**

- a) The Architectural Consultant shall be fully responsible for the technical soundness of the proposal including those of specialists engaged, if any, by him.
- b) The EdCIL will have the liberty to supervise and inspect the work of consultant and/or his sub consultant at any time by any officer nominated by him who shall be at liberty to examine the records/documents.
- c) The proposals shall be based on National Code of Practice, local bye-laws, environmental regulations and design norms and sound engineering practice.
- d) The consultant shall render every assistance, guidance and advice in general to the EdCIL on any matter concerning the technical aspects of the project.

- e) The consultant shall promptly notify the EdCIL of any change in the constitution of his firm. It shall be open to the EdCIL to terminate the Agreement on the death, retirement, insanity or insolvency of any person being Director in the said firm, or on the addition or introduction of a new Director not promptly informed in writing to EdCIL.
- f) But until its termination by EdCIL as foresaid, this agreement shall continue to be in full force and effect notwithstanding any changes in the constitution of the firm by death, retirement, insanity or insolvency of any of Director or addition or introduction of any new Director. In case of death or retirement the surviving or remaining Directors of the firm shall be jointly and severally liable for the due and satisfactory performance of all the terms and conditions of the agreement.
- g) The consultant shall during the period of his assignments and thereafter, till satisfactory completion of the project, act as consultant and give related advice regarding the project.
- h) The professional fees of the consultant shall be inclusive of all cost related to the visit to site, attending meetings, and conferences and making suitable presentations. The Fee quoted shall be inclusive of all prevailing taxes and levies including applicable GST.
- i) Consultant professional fees are also inclusive of responsibilities of carrying out modifications in design and drawings.
- j) The consultant shall exercise all reasonable skill, care and diligence in the discharge of duties hereby agreed to be performed by them.

### **5.31 Terms of completion:**

The times of completion of the consultancy is as mentioned in data sheet from the date of the letter of award for consultancy services.

### **5.32 Resolution of Disputes:** The dispute resolution mechanism to be applied pursuant should be as follows:

- a) In the event of any question, dispute and/or difference whatsoever arises or will arise under this Agreement or in connection therewith including any questions as to existence, meaning and interpretation of any Clause of this Agreement or any alleged breach thereof, the same shall be settled as far as possible by mutual discussions and consultations between the parties to this Agreement.
- b) In case of Dispute or difference arising between the Consignee and a domestic supplier relating to any matter arising out of or connected with this agreement not settled by mutual discussion as per above clause; such disputes or difference should be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof should apply to the arbitration proceedings.

- c) The dispute should be referred to the Competent Authority, EdCIL and if he/she is unable or unwilling to act, to the sole arbitration of some other person appointed by him willing to act as such Arbitrator. The award of the arbitrator so appointed should be final, conclusive and binding on all parties to this order.
- d) The venue of the arbitration should be the place from where the order is issued.

### **5.33 Governing Language**

The contract should be written in English language. English language version of the Contract should govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, should be written in the same language.

### **5.34 Applicable Law**

The Contract should be interpreted in accordance with the laws of the Union of India and all disputes should be subject to place of jurisdiction.

### **5.35 Notices**

- Any notice given by one party to the other pursuant to this contract/ order should be sent to the other party in writing or FAX or e mail and confirmed in writing to the other party's address.
- A notice should be effective when delivered or on the notice's effective date, whichever is later.

### **5.36 Force Majeure:**

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

- For purposes of this Clause, "Force Majeure" means an event beyond the control of the Consultant and not involving the Consultant's fault or negligence and not foreseeable. Such events shall include, but are not limited to, acts of the Consignee either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- If a Force Majeure situation arises, the Consultant should promptly notify the Consignee in writing of such conditions and the cause thereof. Unless otherwise directed by the Consignee in writing, the consultant shall continue to perform its obligations under the Contract as far as is reasonably practical, and should seek all reasonable alternative means for performance not prevented by the Force Majeure event.

**5.37 Disputes and Jurisdiction:** Any legal disputes arising out of any breach of contract pertaining to this tender should be settled in the court of competent jurisdiction located

**5.38 Acknowledgement:** It is hereby acknowledged that bidders have gone through all the conditions mentioned above and bidders agree to abide by them.

**CHAPTER-VI**

**ANNEXURES & FORMS**

**ANNEXURE-I**

**INTEGRITY PACT**

To,

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**Subject:** Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltasi, District Leh in the UT of Ladakh

**NIT No.:** EdCIL/EIS & EPS/SCU/ARCH/2023    **Dated:** 13.10.2023

Dear Sir,

It is here by declared that EDCIL is committed follow the principle of transparency, equity and competitiveness in public procurement. The subject Bid document is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of bid documents, failing which the bidder will stand disqualified from the bidding process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the EDCIL.

Yours faithfully

Chief General Manager/ (EIS & EPS)  
EdCIL (India) Limited,

**ANNEXURE-II**

**INTEGRITY PACT**

To,

Chief General Manager/ (EIS & EPS)

EdCIL (India) Limited,

**Subject:** Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khalbtsi, District Leh in the UT of Ladakh

**NIT No.: EdCIL/EIS & EPS/SCU/ARCH/2023    Dated: 13.10.2023**

Dear Sir,

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

I/We agree that the Notice Inviting Bids is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of bid documents, failing which I/We will stand disqualified from the bidding process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the Notice Inviting Bids.

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

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

Yours faithfully

(Duly authorized signatory of the Bidder)

(To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of EDCIL).

**Annexure-III**

**INTEGRITY AGREEMENT**

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

BETWEEN

Chief General Manager/ (EIS & EPS), EdCIL (India) Limited on behalf of Sindhu Central University (SCU), Ministry of Education, Govt of India here in after referred as the Principal/Owner', which expression shall unless repugnant to the meaning or context thereof include its successors and permitted as signs)

AND

..... (Name and Address of the Individual/ firm/ Company) Through (Hereinafter referred to as the (Details of duly authorized signatory)

"Bidder/Consultant" and which expression shall unless repugnant to the meaning or context here of include its successors and permitted assigns)

**Preamble:**

WHEREAS the Principal/ Owner has floated the Bid (**EdCIL/EIS & EPS/SCU/ARCH/2023**) (hereinafter referred to as "Bid") and intends to award, under laid down organizational procedure, contract for **Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in the UT of Ladakh.**

AND WHEREAS the Principal /Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/ transparency in its relation with its Bidder(s) and Consultant(s). AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (here in after referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Bid / Bid documents and Contract between the parties.

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

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

1) The Principal / Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

(a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Bid, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

(b) The Principal / Owner will, during the Bid process, treat all Bidder(s) with equity and reason. The Principal / Owner will, in particular, before and during the Bid process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Bid processor the Contract execution.

(c) The Principal / Owner shall Endeavour to exclude from the Bid process any person, whose conduct in the past has been of biased nature.

2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC) / Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if, there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

## **Article 2: Commitment of the Bidder(s) / Consultant(s)**

1) It is required that each Bidder / Consultant (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the bidding process and throughout the negotiation or award of contract.

2) The Bidder(s)/Consultant(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Bid process and during the Contract execution:

(a) The Bidder(s) / Consultant(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal / Owner's employees involved in the Bid process or execution of the Contractor to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Bid process or during the execution of the Contract.

(b) The Bidder(s)/Consultant(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non- submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

(c) The Bidder(s)/Consultant(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s) / Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or document provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted Electronically.

(d) The Bidder(s) / Consultant(s) of foreign origin shall disclose the names and addresses of agents / representatives in India, if any. Similarly, Bidder(s) / Consultant(s) of Indian Nationality shall disclose names and addresses of foreign agents / representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a bid but not both. Further, in cases where an agent participates in a bid on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent / parallel bid for the same item.

(e) The Bidder(s) / Consultant(s) will, when present in his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3) The Bidder(s)/Consultant(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

4) The Bidder(s) / Consultant(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.

5) The Bidder(s) / Consultant(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may fall upon a person, his /her reputation or property to influence their participation in the bidding process).

### **Article 3: Consequences of Breach**

Without prejudice to any rights that may be available to the Principal / Owner, under law or the Contract

1) If the Bidder(s) / Consultant(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the Consultants shall have powers to disqualify the Bidder(s)/Consultant(s) from the Bid process or terminate / determine the Contract, if already executed or exclude the Bidder / Consultant from future contract award processes.

The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.

2) Forfeiture of EMD/ Performance Guarantee/ Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Bid process prior to the award of the Contract or terminated/determined the Contractor has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Consultant.

3) Criminal Liability: If the Principal/Owner obtains knowledge of conduct of a Bidder or Consultant, or of an employee or a representative or an associate of a Bidder or Consultant which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

#### **Article 4: Previous Transgression**

1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central / State Public Sector Enterprises in India that could justify his exclusion from the Bid process.

2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Bid process or action can be taken for banning of business dealings / holiday listing of the Bidder/Consultant as deemed fit by the Principal /Owner.

3) If the Bidder/Consultant can prove that he has resorted/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

#### **Article 5: Equal Treatment of all Bidders/Consultants/Sub Consultants**

1) The Bidder(s)/Consultant(s) undertake(s) to demand from all sub Consultants a commitment in conformity with this Integrity Pact. The Bidder/Consultant shall be responsible for any violation(s) of the principles laid down in this agreement / Pact by any of its Sub Consultants/sub-vendors.

2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Consultants.

3) The Principal / Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the bid or violate its provisions at any

stage of the bid process.

### **Article 6: Duration of the Pact**

This Pact begins when both the parties have legally signed it. It expires for the Consultant/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded. If any claim is made /lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pact as specified above, unless it is discharged/determined by the Competent Authority, EDCIL.

### **Article 7: Other Provisions**

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

### **Article 8: Legal and Prior Rights**

All rights and remedies of the parties here to shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and /or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies afore said. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Bid/Contract documents with regard to any of the provisions covered under this Integrity Pact. IN WITNESS WHERE OF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....

(For and on behalf of Principal/Owner)

.....

(For and on behalf of Bidder/Consultant)

WITNESSES:

1.....

(signature, name and address)

2.....

(signature, name and address)

Place:

Dated:

**Annexure-IV**

**FORM OF AGREEMENT**

The agreement made on this..... day of month..... year Two Thousand twenty three between Chief General Manager/ (EIS & EPS), EdCIL (India) Limited on behalf of Sindhu Central University (SCU), Ministry of Education, Govt of India on the one hand here in after known as the Principal/Owner and ..... (name of consultant/firms) on the other hand, here in after known as the Consultant, affirm carrying the business of rendering consultancy services from the premises located .....(Address of consultant/firms), which includes its authorized representatives, and legal heirseach of which will be finally and severally liable to the President for all the obligations under this agreement.

- In consideration of the payment to be made by the department to the consultant, the consultant hereby agrees with the EDCIL to perform the service in the best professional manner and in conformity with the terms and conditions of this agreement.
- The following documents shall be part of this agreement

.....

For the work Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of New Campus of the Sindhu Central University (SCU), in Khaltsi, District Leh, UT of Ladakh”

.....

Authorized signatory of Consultancy firm

Chief General Manager

(EdCIL (India) Limited)

1. Witness:

2. Witness:

**Annexure-V**

**FORM OF PERFORMANCE SECURITY (GUARANTEE)**

**BANK GUARANTEE BOND**

1. In consideration of the Chief General Manager/ (EIS & EPS), EdCIL (India) Limited (hereinafter called "the Principal/Owner") having offered to accept the terms and conditions of the proposed agreement between ..... and ..... (Hereinafter called "the said bidder(s)") for the work ..... (Herein after called "the said agreement") having agreed, to production of an irrevocable Bank Guarantee of Rs..... (Rupees.....only) as a security/ guarantee from the bidder(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

We ..... (Hereinafter referred to as "as Bank") (Indicate the name of Bank) hereby undertake to pay to the Government an amount not exceeding Rs..... (Rupees .....) only on demand by the Government.

2. We ..... do hereby (indicate the name of Bank) undertake to pay the amount due and payable under this Guarantee without any demure, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said bidder (s). Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs..... (Rupees.....Only).

3. We, the said bank further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the bidder(s) in any suit or proceeding pending before any court or Tribunal relating there to, our liability under this present being absolute and unequivocal.

The payments made by us under this bond shall be a valid discharge of our liability for payment there under and the bidder(s) shall have no claim against us for making such payment.

4. We .....(indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said Agreement have been fully paid and its claim satisfied or discharged or till Engineer-in-Charge on behalf of the Government certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said bidder(s) accordingly discharges this guarantee.

5. We.....(indicate the name of Bank) further agree with the Government that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligations here under to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said bidder(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said bidder(s) and to forebear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said bidder(s) or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said bidder(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the bidder(s).

7. We ..... (Indicate the name of bank) lastly undertake not to revoke this guarantee except with the previous consent of the Government in writing.

8. This guarantee shall be valid up to unless extended on demand by Government. Notwithstanding anything mentioned above, our liability against this Guarantee is restricted to Rs..... (Rupees.....) only and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee, all our liabilities under this guarantee, shall stand discharged.

Dated, the ..... Day of.....For.....

(Indicate the name of the Bank)

**Annexure-VI**

**FORM OF EARNEST MONEY (BANK GUARANTEE)**

WHEREAS, bidder ..... (Name of bidder) (Herein after called "thebidder") has submitted his bid dated ..... (Date) for the construction of ..... (Name of work) (Herein after called "the Bid). KNOW ALL PEOPLE by these presents that we ..... (Name of bank) having our registered office at ..... (Herein after called "the Bank") are bound up to Chief General Manager/ (EIS & EPS), EdCIL (India) Limited (Name and division of EDCIL) (Herein after called "Principal/Owner") in the sum of Rs. .... (Rs. in words ..... ) for which payment well and truly to be made to EdCIL the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this ..... day of 2023.

THE CONDITIONS of this obligation are:

- a. If after bid opening the Bidder withdraws, his bid during the period of validity of bid (including extended validity of bid) specified in the Form of Bid;
- b. If the bidder having been notified of the acceptance of his bid by EdCIL:
  - i. fails or refuses to execute the Form of Agreement in accordance with the Instructions to bidder, if required; OR
  - ii. fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of bid document and Instructions to bidder, OR
  - iii. fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to bidder, OR
  - iv. fails or refuses to submit fresh Bank Guarantee of an equal amount of the Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to EDCIL either up to the above amount or part thereof upon receipt of the first written demand, without EDCIL having to substantiate his demand, provided that in his demand EDCIL will note that the amount claimed is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

The Guarantee will remain in force up to and including the date\* ..... after the deadline for submission of bid as such deadline is stated in the Instructions to bidder or as it may be extended by EdCIL, notice of which extension (s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE.....SEAL SIGNATURE OF THE BANK

WITNESS ..... (SIGNATURE, NAME AND ADDRESS)

\*Date to be worked out on the basis of validity period of 7 months from last date or receipt of bid.

**Annexure-VII**

**Letter of Transmittal**

To,

Chief General Manager/ EIS & EPS),  
EdCIL (India) Limited

**Subject:** Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khalbtsi, District Leh in the UT of Ladakh.

**Sir,**

1 I/We have read and examined the complete document including the instruction to Consultants, terms of reference and general conditions of the agreement and services to be provided during pre/ post construction stage for above-mentioned work.

2 I/We hereby express our interest and submit my/our bid for 'Initial Eligibility Bid' on prescribed formats for undertaking the work referred to in the aforesaid documents. I/We agree to abide by and fulfill all the terms, conditions and provisions of the aforesaid documents.

3 I/We confirm that to the best of my/our knowledge and belief the information contained in the specified formats and all supporting and explanatory information is truthful and exact.

4 I/We hereby certify that all the statements made and information supplied in the enclosed forms and accompanying statements are true and correct.

5 I/We have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply.

6 I/We understand that 'Technical Bid' is required to be submitted of those bidders only who are 'first Stage Pre-qualified' and we agree to submit the same if first stage pre- qualified.

7 I/We have uploaded my/our 'Financial Bid' in prescribed format. I/we understand that financial bid of top five final pre-qualified bidders only be opened.

8 I/We also authorize Chief General Manager/ EIS & EPS), EdCIL (India) Limited to approach individuals, employers, firms and corporation to verify our credentials, competence and general reputation.

Date: (Signature of authorized signatory of Consultant)

Address: (Name and Address of Consultant)

**Annexure-VIII**

**LIST OF AUTHORISED BANKS FOR BG**

Any Guarantee issued by PSU Bank (or) Private Bank operating in India must be operational and invocable in Noida only. For Guarantee to be operational in Noida the issuing bank must designate a specified Bank Branch in Noida.

Following banks are permissible for accepting Bank Guarantees:

**I- SCHEDULED PUBLIC SECTOR BANKS**

| Sr.No | Name of the Bank      |
|-------|-----------------------|
| 1     | Bank of Baroda        |
| 2     | Bank of India         |
| 3     | Bank of Maharashtra   |
| 4     | Canara Bank           |
| 5     | Central Bank of India |
| 6     | Indian Bank           |
| 7     | Indian Overseas Bank  |
| 8     | Punjab & Sind Bank    |
| 9     | Punjab National Bank  |
| 10    | State Bank of India   |
| 11    | UCO Bank              |
| 12    | Union Bank of India   |

**II- SCHEDULED PRIVATE SECTOR BANKS**

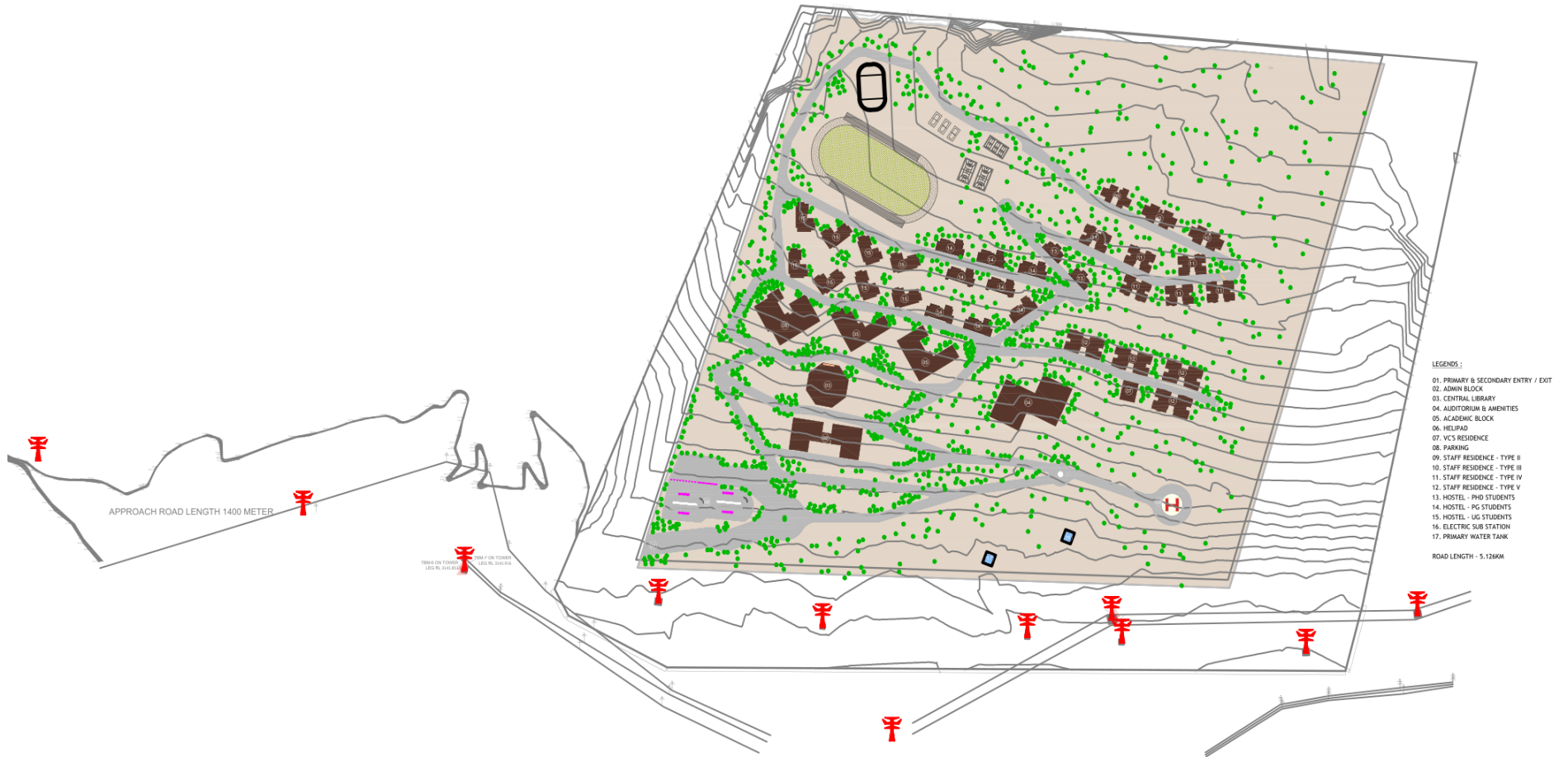
| Sr.No | Name of the Bank        |
|-------|-------------------------|
| 1     | HDFC Bank Ltd           |
| 2     | ICICI Bank Ltd          |
| 3     | Axis Bank Ltd           |
| 4     | Kotak Mahindra Bank Ltd |
| 5     | IndusInd Bank Ltd       |

**ANNEXURE-IX**
**Summary of Consolidated Total Area Requirement**

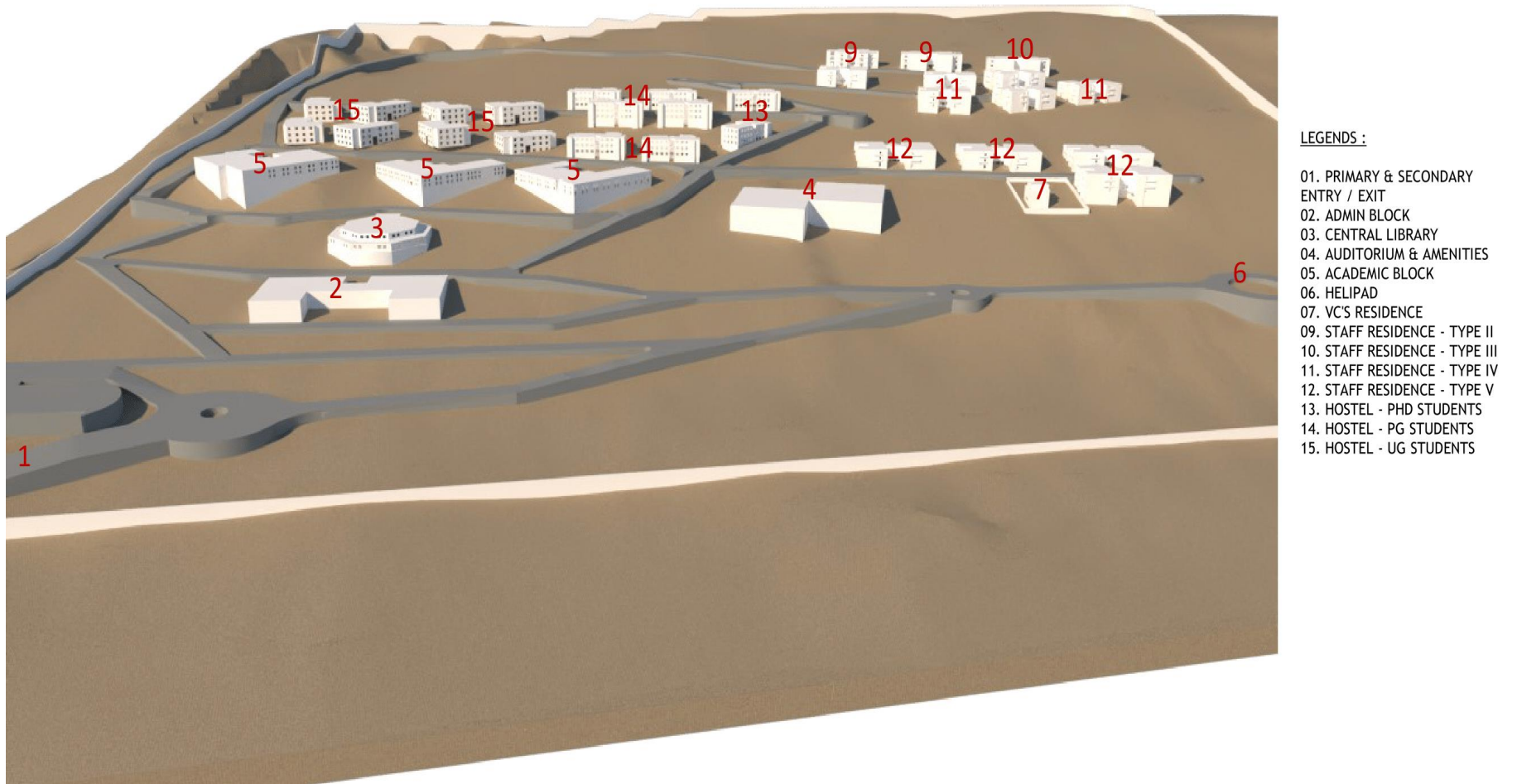
| S. No. | Particulars                | Total Built-up Area (SQM) | Type | Vertical Level | Ground Coverage (SQM) |
|--------|----------------------------|---------------------------|------|----------------|-----------------------|
| 1      | Academic Complex           | 19,585                    | G +2 | 3              | 6,528                 |
| 2      | Administrative Complex     | 3,143                     | G+1  | 2              | 1,572                 |
| 3      | Hostel Complex             | 15,646                    | G +2 | 3              | 5,215                 |
| 4      | Residential Complex        | 21,533                    | G +2 | 3              | 7,178                 |
| 5      | Amenities Complex (Common) | 8,158                     | G +1 | 2              | 4,079                 |
|        | <b>Sub Total</b>           | <b>68,065</b>             |      |                | <b>24,572</b>         |
| 6      | Space for Playground       | 9,965                     |      |                | 9,965                 |
|        | <b>Total Area Coverage</b> | <b>78,030</b>             |      |                | <b>34,537</b>         |

- **Academic Complex** shall include: Classrooms, Seminar Halls, Tutorial rooms, Workshops and Laboratories, Computer centre, Central Library, etc.
- **Administrative complex** shall include: Offices of VC, Pro-VC/ Director, Dean, Registrar, HODs, teaching and non-teaching staffs, Board Room, Server Room, Maintenance, Security, Housekeeping room etc.
- **Hostel Complex (100% accommodation)** shall include: Hostels for UG, PG students and PhD scholars.
- **Residential Complex (100% accommodation)** include: Residences for both teaching and non-teaching staff.
- **Amenities Complex** shall include: Conference Hall, Guest house, Cafeteria, Convenience Store, Student Activity Centre (including Gymnasium), Health Centre, Electrical Substation, etc.

## INDICATIVE DESIGNS AND STRUCTURE – INDICATIVE MASTER PLAN



**Figure: Master Plan**



**Figure: 3-D Layout Plan of the proposed SCU**



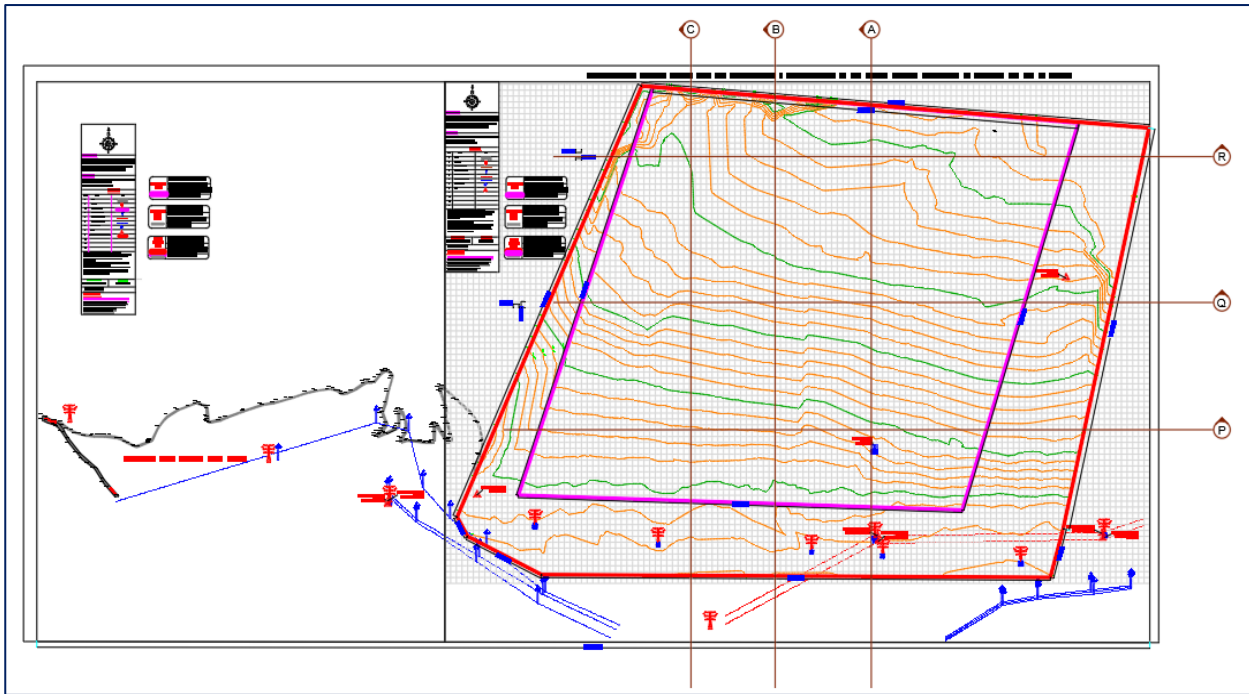
**LEGENDS :**

- 01. PRIMARY & SECONDARY ENTRY / EXIT
- 02. ADMIN BLOCK
- 03. CENTRAL LIBRARY
- 04. AUDITORIUM & AMENITIES
- 05. ACADEMIC BLOCK
- 06. HELIPAD
- 07. VC'S RESIDENCE
- 09. STAFF RESIDENCE - TYPE II
- 10. STAFF RESIDENCE - TYPE III
- 11. STAFF RESIDENCE - TYPE IV
- 12. STAFF RESIDENCE - TYPE V
- 13. HOSTEL - PHD STUDENTS
- 14. HOSTEL - PG STUDENTS
- 15. HOSTEL - UG STUDENTS

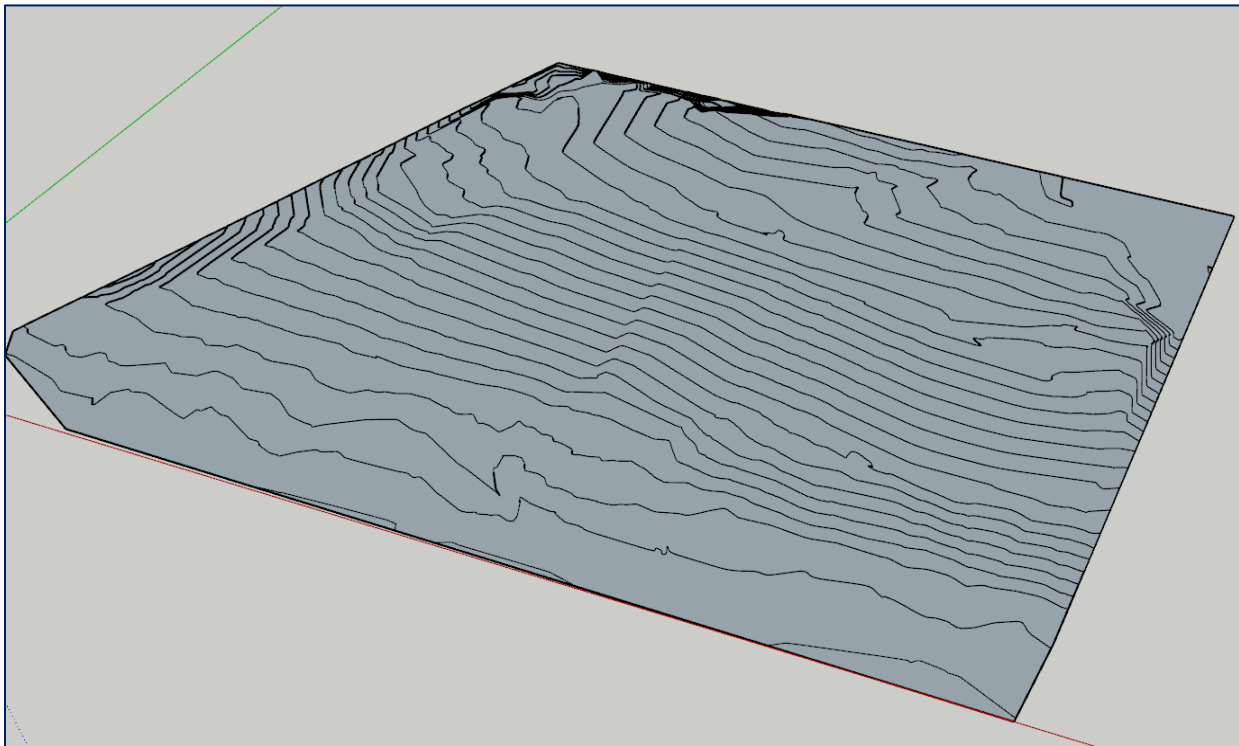
**Figure: AERIAL view of the Proposed University**

## Land Topography

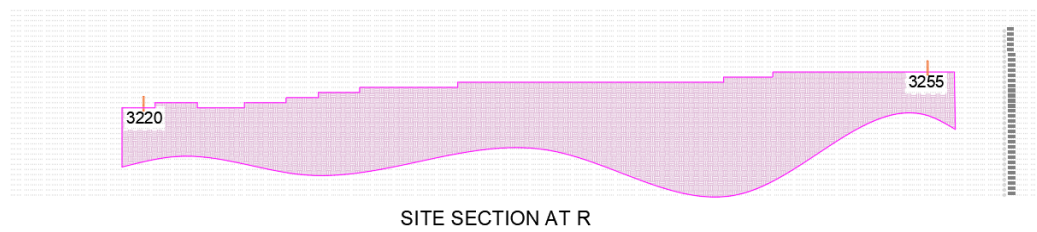
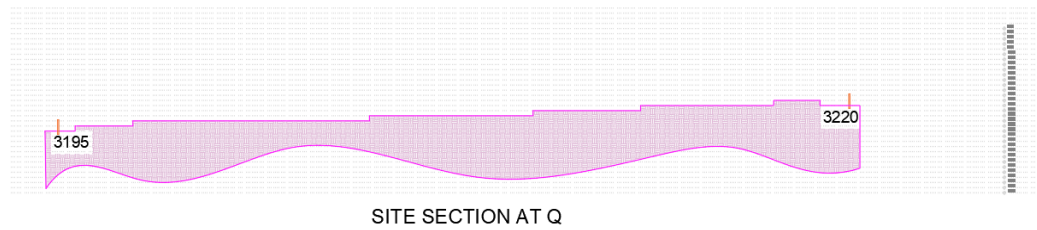
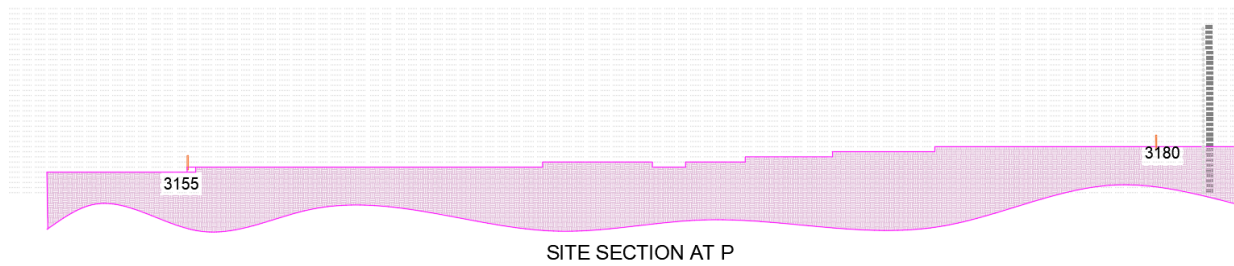
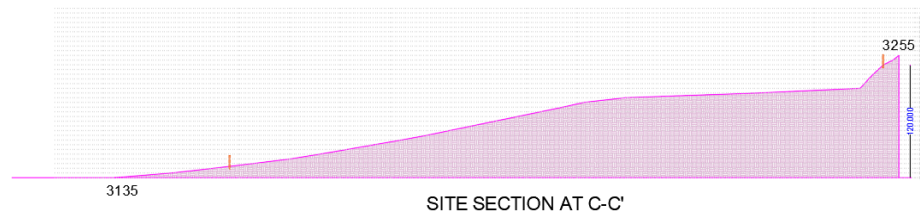
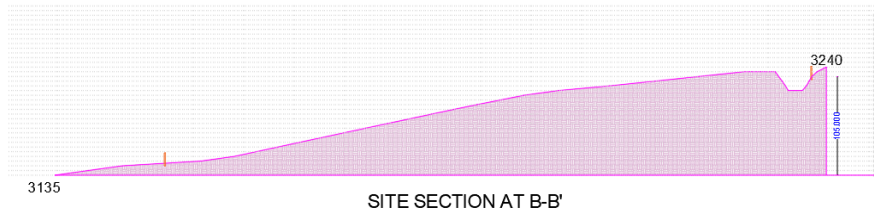
### Site-sections and 3-D Contouring



### Site Sections



### 3D Contouring of the Site



## SITE PHOTOGRAPHS



**Land earmarked for the University**



**Approach Road to the University Land**

### Location of proposed land



**University Site (marked in square)**

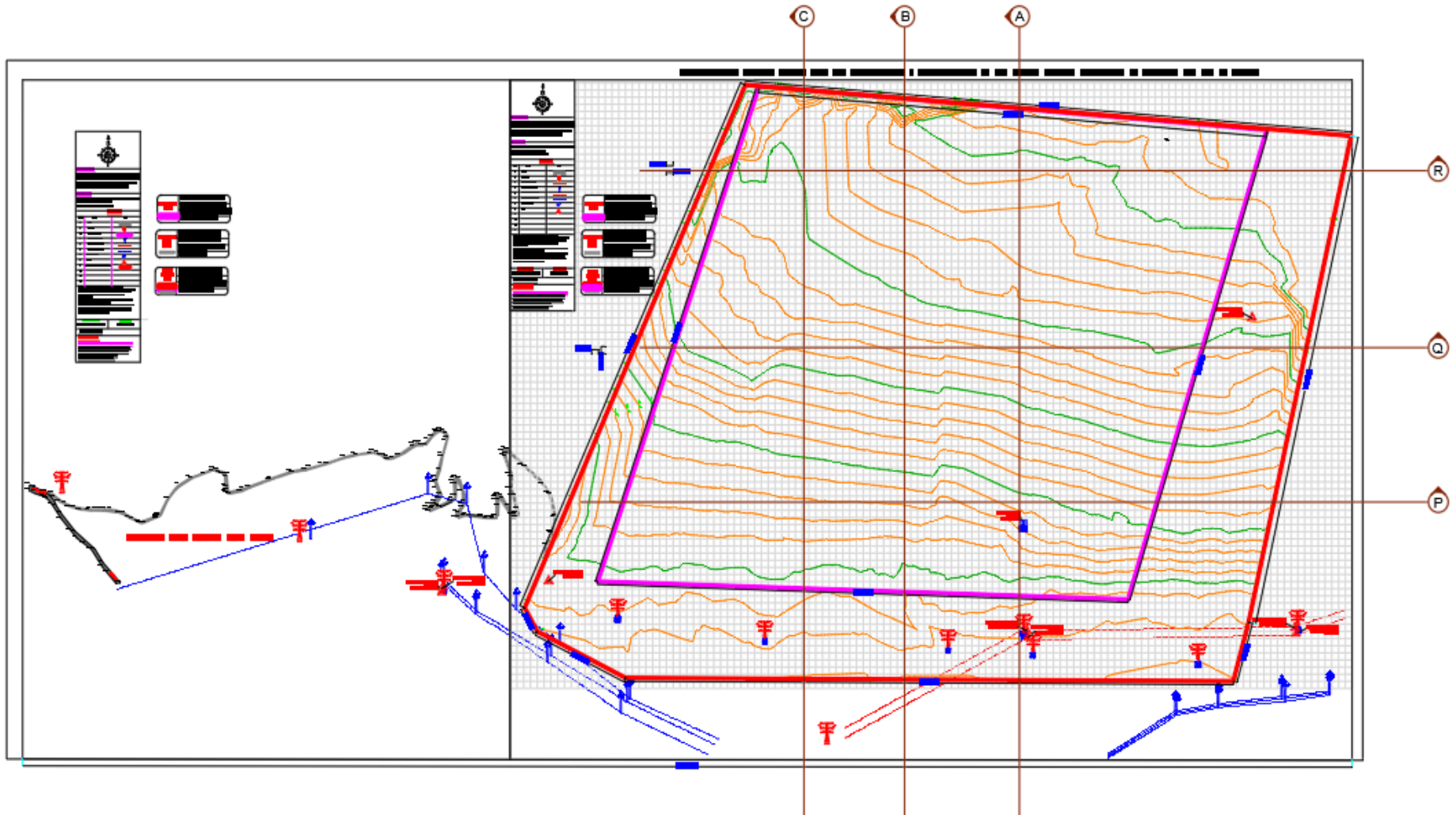


**Approach road/ way to site**



**GLIMPSE OF SITE**

## Site Survey Report



## Soil Investigation Report

### CONCLUSIONS AND RECOMMENDATIONS

- ❖ On the basis of field & laboratory investigation & calculation for bearing capacity values following reference have been drawn.
- ❖ The value of allowable B.C to be adopted for design consideration at different depths are as follows
- ❖ This is the general recommendation. The designer may change the recommendation & he may decide the depth of the foundation & type of foundation as per the structural details of structure.

### SUMMARY

| S. No. | Size of footing<br>(B) M | Depth from<br>NGLM | Type of Foundation  | (qa)Net<br>t/m <sup>2</sup> |
|--------|--------------------------|--------------------|---------------------|-----------------------------|
| 1      | 1.5 x1.5 square          | 1.5                | Isolated Foundation | 15.84 t/m <sup>2</sup>      |

#### NOTE:

1. This is a computer generated report. Any errors due to any technical reasons may be brought to our notice for updating it correctly.
2. The results reported above are for information of the Department and shall not be subjected to any court of law for any purpose.
3. The result is of sample of soil collected through SPT test
4. The sample will be preserved in our laboratory for a period of fifteen day's
5. This report cannot be produced for legal purposes
6. Subject to Mohali (Punjab) Jurisdiction only.

*Harpreet Singh*  
**Er. Harpreet Singh**  
ME (Civil) (Geotech Engg.)  
Consulting Engg

For Unitech Land Surveyor

*Harpreet Singh*  
  
Authorized Signatory

**FORM 'A'**
**FINANCIAL INFORMATION**

I. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the **last five consecutive years ending March 2023** duly certified by the Chartered Accountant.

| FY   | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | Average Annual |
|--|---------|---------|---------|---------|---------|----------------|
| Gross Annual turnover                      |         |         |         |         |         |                |
| Gross Annual turnover on consultancy works |         |         |         |         |         |                |
| Profit                                     |         |         |         |         |         |                |
| Net Worth                                  |         |         |         |         |         |                |

II. Financial arrangements for carrying out the proposed work.

Signature of Chartered Accountant with Seal

Signature of Bidders

**FORM "B"**

**Details of all Consultancy Works of Similar Nature Completed During the last Seven Years ending previous day of last date of Submission of Bid (As per Eligibility Criteria)**

| S. No. | Name of Work/project and location | Owner or sponsoring organization | Cost of consultancy work in Lacs of rupees | Date of commencement as per contract | Details of consultancy services including: Similar Consultancy works.<br>(a) Project description in brief.<br>(b) Location of the project site.<br>(c) Span and arrangement of the structures.<br>(d) Special features if any.<br>(e) Was any unique problem faced? If so please specify in brief including remedial action taken to resolve the problem.<br>Services included in the Project.<br>(f) Total built up plinth area of the Project.<br>(g) Total Cost of the Project | Stipulated date of completion | Actual date of completion | Litigation/arbitration cases pending/ in progress with details | Name and address/ telephone number of office to whom reference may be made for verification. | Remarks |
|--------|-----------------------------------|----------------------------------|--|--------------------------------------|---|-------------------------------|---------------------------|--|--|---------|
| 1      | 2                                 | 3                                | 4  | 5                                    | 6   | 7                             | 8                         | 9  | 10   | 11      |
|        |                                   |                                  |  |                                      |   |                               |                           |  |  |         |

Indicate gross amount claimed and amount awarded by the Arbitrator.

Certified that the above list of Consultancy works is complete and no work has been leftout and that the information given is correct to the best of my knowledge and belief.

**Note:**

- Supporting documents like Certificate from Client in support of each of the above projects to be furnished.
- The photographs and/or sketches/drawing etc. can be enclosed to supplement any salient features/components.

Signature of Bidder(s)

**FORM 'C'**

**PROJECTS UNDER EXECUTION OR AWARDED**

| S. No. | Name of Work/ project and location | Owner or sponsoring organization | Cost of consultancy work in Lakh of rupees | Date of commencement as per contract | Stipulated date of completion | Up to date percentage progress of work | Slow progress if any and reason thereof | Name and address / telephone number of office to whom reference may be made | Remarks |
|--------|------------------------------------|----------------------------------|--|--------------------------------------|-------------------------------|--|---|---|---------|
| 1      | 2                                  | 3                                | 4  | 5                                    | 6                             | 7                                      | 8                                       | 9   | 10      |
|        |                                    |                                  |  |                                      |                               |  |   |   |         |
|        |                                    |                                  |  |                                      |                               |  |   |   |         |
|        |                                    |                                  |  |                                      |                               |  |   |   |         |
|        |                                    |                                  |  |                                      |                               |  |   |   |         |
|        |                                    |                                  |  |                                      |                               |  |   |   |         |

Signature of Bidder(s)

**FORM 'D'**

| <b>LIST OF PROJECTS DELAYED OR ABANDONED DURING LAST 5 YEARS</b> |                                   |                                  |  |                                      |  |   |         |
|--|-----------------------------------|----------------------------------|--|--------------------------------------|--|---|---------|
| S. No  | Name of Work/project and location | Owner or sponsoring organization | Cost of consultancy work in Lacs of rupees | Date of commencement as per contract | Reasons for delay/abounded Slow progress if any and reason thereof | Name and address/telephone number of office to whom reference may be made | Remarks |
| 1  | 2                                 | 3                                | 4  | 5                                    | 6  | 7   | 8       |
|  |                                   |                                  |  |                                      |  |   |         |

Certified that the above list of Consultancy works is complete and that the information given is correct to the best of my knowledge and belief.

***\*. In case the Bidder fails to report regarding Abandoning of already allotted work, but later on if it comes in the notice of the department regarding abandoned of such work, considering it as the concealment of facts and the bid will be liable to be rejected.***

Signature of Bidder(s)

**FORM 'E'**

**PERFORMANCE REPORT OF WORKS REFERRED TO IN FORMS "B" & "C"**

1. Name of work /project & location
2. Type of Work: RCC framed/ Pre-fab/Monolithic
3. Agreement No.
4. Estimated Cost
5. Plinth Area (FAR +NON-FAR)
6. Bid Cost
7. Date of start
8. Date of completion
  - (i) Stipulated date of completion
  - (ii) Actual date of completion
9. Amount of compensation levied for delayed completion, if any
10. Amount of reduced rate items, if any
11. Performance report

|   |                       |                                    |
|---|-----------------------|------------------------------------|
| 1 | Quality of work       | Outstanding/ Very Good/ Good/ Poor |
| 2 | Financial soundness   | Outstanding/ Very Good/ Good/ Poor |
| 3 | Technical Proficiency | Outstanding/ Very Good/ Good/ Poor |
| 4 | Resourcefulness       | Outstanding/ Very Good/ Good/ Poor |
| 5 | General Behaviour     | Outstanding/ Very Good/ Good/ Poor |

Date

Executive Engineer or Equivalent

**FORM "F"**

**STRUCTURE & ORGANISATION**

1. Name & address of the Bidder
2. Telephone No. /Telex No. /Fax No.
3. Legal status of the Bidder (attach copies of original document defining the legal status)
  - (a) An Individual
  - (b) A proprietary firm
  - (c) A firm in partnership
  - (d) A limited company or Corporation
4. Particulars of registration with various Government Bodies (attach attested photocopy)

**Organization/Place of registration**

**Registration No.**

- i.
- ii.
- iii.
5. Names and titles of Directors & Officers with designation to be concerned with this work.
6. Designation of individuals authorized to act for the organization
7. Was the Bidder ever required to suspend contract for a period of more than six months continuously after he commenced the contract? If so, give the name of the project and reasons of suspension of work.
8. Has the Bidder or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.
9. Has the Bidder or any constituent partner in case of partnership firm, ever been debarred/ black listed for Bidding in any organization at any time? If so, give details.
10. Has the Bidder or any constituent partner in case of partnership firm, ever been convicted by the court of law? If so, give details.
11. In which field of Civil Engineering construction/ Architecture the Bidder has specialization and interest?
12. Any other information considered necessary but not included above.

Signature of Bidder(s)

**FORM 'G'**
**DETAILS OF TECHNICAL & ADMINISTRATIVE PERSONNEL OF THE FIRM TO BE EMPLOYED FOR THIS WORK**

| Sr. no | Designation  | Total Number | Number Available for this work | Name | Qualification | Professional experience and detail of works carried out | How these would be involved in this work | Remarks |
|--------|--|--------------|--------------------------------|------|---------------|---|--|---------|
| 1      | 2  | 3            | 4                              | 5    | 6             | 7   | 8  | 9       |
| 1      | Architects with Experience in Office/ institutional/ Commercial Complex design     |              |                                |      |               |   |  |         |
| 2      | Structural Engineers   |              |                                |      |               |   |  |         |
| 3      | Civil utilities Engineers  |              |                                |      |               |   |  |         |
| 4      | Electrical works, Solar System, CCTV, Access Control, Security System & BMS System |              |                                |      |               |   |  |         |
| 5      | Fire Fighting System Experts   |              |                                |      |               |   |  |         |
| 6      | Landscape Architect  |              |                                |      |               |   |  |         |
| 7      | External Development ice landscape experts.  |              |                                |      |               |   |  |         |

Signature of Bidder(s)

**Form G-I**

**FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY TEAM PERSONAL  
DATA TO BE GIVEN FOR CONSULTANT'S/SUB CONSULTANT'S FIRM.**

**(As applicable)**

1. Proposed Position: \_\_\_\_\_
2. Name of the person:
3. Date of Birth:
4. Nationality:
5. Educational Qualifications:

(Summarize college/ university and other specialized education of staff member, giving names of college, dates attended and degrees obtained.) **(Please furnish proof of qualification.)**

6. Membership of Professional Societies:
7. Employment Record:

(Starting with present position, list in reversed order, every employment held. List all positions held by staff member since graduation, giving dates, names of employing organization, title of positions held and locations of assignments.

8. Permanent Employment with the firm (Yes /No) If yes, how many years :If no, what is the employment:  
Arrangement with the firm? :
9. Details of the current assignment and the time duration for which services are required for the current assignment.

**Certification:**

1. I am willing to work on the project and I will be available for entire duration of the project assignment and I will not engage himself in any other assignment during the currency of his assignment on the project.

2. I, the undersigned, certify that to the best of my knowledge and belief, this biodata is correctly described myself my qualifications and my experience

Place :

Date:

*Signature of the Authorized Representative of the firm*

## **CHAPTER-VII**

### **FINANCIAL OFFER**

**NIT No. : EdCIL/EIS & EPS/SCU/ARCH/2023    Dated: 13.10.2023**

**Name of Work: Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in the UT of Ladakh.**

I/We hereby offer to provide consultancy services as per terms and condition in the bid documents in consideration of a percentage rate amount quoted here inclusive of all prevailing taxes and levies including applicable GST for the whole project.

| S. No | Description of Item / Work  | Rate in %  |
|-------|---|------------|
| 1     | Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in the UT of Ladakh | In Figures |
|       |   | In words   |
|       | <b>Applicable tax</b>   |            |

The above cost is just for the purpose of working out cost of consultancy fee for however actual cost and consultancy fee will depend on final approval of scope of work. Bidders may assess the cost of the work and may quote accordingly.

I/We agree to keep this Financial Offer valid for 120 days from the date of opening of this Financial Bid.

I/We declare that we shall treat these documents and other documents connected with the work confidential and shall not communicate the information derived there from to any person other than a person to whom we have authorized to communicate. FAR area, non-FAR areas e.g. Site Development, Basement/s, etc. shall be deemed to be included in the total quoted price and bid nothing extra shall be payable on this account.

I/We have read and examined the bid document relating to the Consultancy Notice Inviting Bids for Selection of an expert Architectural Consultancy Firm for Comprehensive Architectural Designing & Engineering Planning for the Establishment of Permanent Campus of the Sindhu Central University (SCU), at Village Khaltsi, District Leh in the UT of Ladakh.

Signed for and on behalf of the Firm

(Authorized Signatory of the Firm)

Date: