

Expression of Interest (EOI) For Appointment of Architect(s)

For

Comprehensive Architectural Design Package for Development of Master Plan, Academic Block, Administration Block, Faculty & Staff Housing, Student Hostels, Sports Facilities and

Related Infrastructure for IIIT Raichur

EOI Notice No. IIITR/CampusDesign/2020-21/01, dated 01st September 2020

Indian Institute of Information Technology Raichur IIIT Raichur Cell at Indian Institute of Technology Hyderabad, KANDI, SANGAREDDY-502 285 TELANGANA STATE Phone: 040-23016068

Website: http://www.iiitr.ac.in/

EOI SCHEDULE

Name of the Institute	Indian Institute of Information Technology Raichur
Date of Release of EOI	01 st September 2020
Pre-bid Meeting of EOI	14th September 2020
Last date for submission of EOI	21st September 2020 @1500 Hrs
Date of Opening of EOI Bid	
Documents	21st September @ 1530 Hrs
	Indian Institute of Information Technology
Place of submission of EOI	IIIT Raichur Cell
	Room No.A-215, Block-A
	Indian Institute of Technology Hyderabad
	Kandi, Sangareddy, Telangana State -502 285
	IIIT RAICHUR CELL
Contact Information	at IIT Hyderabad
	Phone: 040- 2301 6068
	OR
	Executive Engineer (Civil)
	Construction and Maintenance Division
	Indian Institute of Technology Hyderbad
	Kandi, Sangareddy 502 285
	Phone: 040-23016091
	Website: http://www.iiitr.ac.in/

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SECTION – I: INVITATION OF EOI

1. Background

Indian Institute of Information Technology Raichur (IIIT Raichur) was set up by the Ministry of Human Resources Development, Government of India, in the state of Karnataka and has been functioning since the academic year 2019-20. IIIT Raichur is temporarily operating from the Indian Institute of Technology Hyderabad, Kandi, Sangareddy, Telangana. For developing its permanent campus, IIIT Raichur has been provided with about 65 acres of land in two different land parcels at Wadavati Village, Raichur, Karnataka State.

IIIT Raichur is desirous of creating a state-of-the-art smart and world-class campus, promoting a learning environment, which is functionally suitable, safe, convenient, and pleasant to live and work. It is proposed to create a student-centric learning environment where individuals will be encouraged to achieve their educational and professional goals. The comprehensive design package for the development of campus has following detailed scope of work:

- Comprehensive architectural services for Master Planning to accommodate 4000 students in an allocated 65 acres of land. The work shall include the Topographical & Contour Survey with Total Station, Geotechnical & Hydrological Investigations, and Urban Planning & Design by the zoning of academic, student housing and sports facilities, faculty/staff housing and common infrastructure. The designs shall comply with the national building codes, clauses/rules confirming to the local municipal/body approving authorities, and green building norms. In addition, the design of external engineering services (EES) and infrastructure work for the WHOLE CAMPUS. The structural designs of the proposed buildings are in the scope of Engineering Procurement and Construct (EPC) contractor. However, providing good for construction drawings are in the scope of architects once the structural designs are ready.
- Architectural and internal engineering utility designs, specifications and BOQ, etc. for the Academic Block(s) (including faculty offices), Main Block, and Commons Block to cater to 1,200 students.
- Architectural and internal engineering utility designs, specifications, and BOQ, etc., for the **Student Residential Zone,** including Hostels, Sports and Recreation Facilities for 800 Nos. Boys, and 400 Nos. Girls.

- Architectural and internal engineering utility design, specifications, and BOQ etc., for Housing Zone for Faculty & Staff and Director's Bungalow, including common amenities for 170 Nos. Faculty & Staff strength.
- Preparation and submission of Detailed Project Report (DPR) in a prescribed proforma.

IIIT Raichur invites Expressions of Interest (EOI) from qualified and reputed Architects/ Architectural Firms for Comprehensive Design Package for Campus development as per Schedule of Requirements given in **Section –III** of this document.

2. Contact Information

Executive Engineer(Civil) Construction and Maintenance Division Indian Institute of Technology Hyderabad KANDI, SANGAREDDY, TELANGANA STATE -502 285 Phone: 040-23016091

Website: http://www.iiitr.ac.in/

3. Pre-bid Meeting

The pre-bid meeting will be held at the address given at Sr. No. 2 above, on 14th September 2020 @ 11:30 hrs to sort out/resolve queries raised by the prospective architects regarding the scope, terms, and conditions, etc. The prospective architects requiring any clarification of the EOI document may send their queries in writing through *e-mail (ee.civil@iith.ac.in)*. IIIT Raichur will respond to these queries during the pre-bid meeting. The queries/doubt/clarifications etc. must be sent at least *one week* before the date of Pre-bid meeting.

4. Document Processing Fee

The EOI document must be submitted along with the document processing fee of Rs. 5000/- in the form of Demand Draft drawn on a Scheduled Bank in favour of *"Director, IIIT Raichur, payable at Hyderabad.* A document processing fee may also be remitted to Institute's account number as per bank particulars given below:

Name of the Account Holder Account Number Type of Account : IITH – IIIT RAICHUR : 38458293914 : Current Account

Name of the Bank Address of the Bank	: State Bank of India : NH-65, IIT Hyderabad, Kandi Campus, Sangareddy District, TELANGANA, INDIA
Branch Name	: IITH KANDI
IFSC code	: SBIN0014182
SWIFT code	: SBININBB762

5. How to Apply

The documents, as listed below (but not limited to), should be submitted in three respective **SEALED** envelopes.

Envelope – 1:

Demand Draft / Online Transaction Acknowledgement towards the document processing fee.

Envelope – 2:

- i. Cover letter as per Annexure A.
- ii. Authority letter as per Annexure B.
- iii. Information about Organizational Structure, as per Annexure C.
- iv. Details of Personnel, as per Annexure D.
- v. Curriculum Vitae (CV) of Key Professionals, as per Annexure E.
- vi. Letter of Transmittal, as per Annexure F.
- vii. A copy of valid registration/incorporation certificates of the firm(s) along with the copies of relevant documents.
- viii. A copy of the valid certificate of registration with Council of Architects (COA), GoI.
- ix. A copy of PAN card
- x. A copy of GST registration, if applicable.
- xi. A document establishing that the applicant has a work experience of at least 10 years in the area of providing architectural services.
- xii. A copy of audited balance sheet for the last three financial years or a certificate from a Chartered Accountant towards the annual turnover for the last three financial years.
- xiii. Income Tax Clearance/Return for the last three years (i.e., for the AY 2016-17, AY 2017-18, and AY 2018-19) certified by a Chartered Accountant.
- xiv. An undertaking to the effect that the applicant is not blacklisted by any State/Central Government, Government Department, PSU, Educational Institute, or an autonomous body.

- xv. An undertaking to the effect that the Applicant Firm or all of the Consortium Partner Firms is/are not subjected to any disciplinary action by any Professional Body or Hon'ble court or debarred from practicing during the last five years.
- xvi. An undertaking as per the following on the official letterhead of the leading firm (or the sole applicant).

I/We have read the EOI conditions and having accepted all the terms and conditions send herewith all the required input for being considered for appointment as a **consultant for a Comprehensive Architectural Design Package for Campus Development of IIIT Raichur.** In the event of getting selected, I/ We undertake to carry out the full scope of work as per my /our fee offer.

Signature

(Name and seal of the firm)

xvii. In case of applying as "Consortium," all consortium partners (other than the lead firm) must also submit the following undertaking in the official letterhead.

I/We have read the EOI conditions and having accepted all the terms and conditions send herewith all the required input, for being considered for appointment as Consultant (Comprehensive Architectural Design Package for Campus Development) in a consortium led by M/s_____. In the event of getting selected, I/ We undertake to carry out the full scope of work in the consortium as per my /our fee offer. The specific role that I/We shall undertake includes______ for the said work as laid out in the EOI.

Signature

(All consortium firms and associates (if any))

Envelope – 3:

- i. A write-up on the Design Philosophy (not more than 5 pages) adopted by the firm in similar works completed and proposed Design Philosophy for this assignment.
- ii. Details of work executed for Educational campuses (previous works of similar nature) with names, addresses, and other contact details of clients; drawings, sketches, photographs, etc. in hard copies, as well as soft copies for projection purposes, should be included. Submit copies of the work order and completion certificates.

iii. Details of any awards and honours won by the Firm/individuals in the Firm.Submit copies of the awards/honours.

6. How to Send the Proposal

All applications *must be sent* to the contact address as given in the EOI schedule. The applications should be in a sealed envelope. The outer cover of the envelope should be *super scribed* with the following text.

IIIT Raichur: Design Consultancy; Comprehensive Architectural Design for Campus Development

E.O.I Notice No. IIITR/CampusDesign/2020-21/01, dated 01st September 2020

Applications must also include a soft copy (in CD/DVD/pen drive) of the complete set of documents. This submission should reach the Institute on or before the last date and time of submission of EOI as given in the EOI schedule. The *Institute will not take any responsibility* for applications *received late* for any reason.

NOTE: Submittals will not be returned to the Applicants and shall become the property of the Institute.

For any further clarifications, the applicants can contact the Institute as per the contact details given in the EOI schedule.

7. Validity of EOI

The EOI shall be valid for 120 days from the date of submission.

8. Last date for submission of EOI Documents

The last date for submission of EOI documents is given in the EOI schedule. The documents can be submitted in person or can be sent through Courier/Speed Post to reach on or before the last date and time stipulated in this document. IIIT Raichur shall not be responsible for postal/courier delay if any, or any other reason for non-receipt of the document in the specified time and will result in disqualification/rejection of the bid.

9. Opening of EOI Documents

The EOI Documents will be opened, in the presence of the applicants or their authorized representatives, who choose to attend, **on the last date of submission** at **1530 Hrs**, at the address given at para two above. The representatives (maximum two, with an authority letter from the applicant) of interested parties are welcome to attend the opening of the EOI documents.

(END OF SECTION-I)

SECTION – II: CONDITIONS OF EOI

1. Stipulated Time Duration of Services

The expected duration of services required for this project is four years. In the first year, master planning, urban planning and design, and architectural design of various buildings and infrastructure shall be completed. Next two years will be for liaising with the contractors for architectural designs during the construction. The last year is for the defect liability period of the constructed buildings is complete.

2. Eligibility Criteria

This EOI is intended to be for architects/architectural firms. A consortium of two or more firms (maximum three) may also apply. The Lead Firm of the Consortium should be clearly indicated, who will take responsibility for all the deliverables and whom the institute will deal with and make payments to. The other firms should confirm this arrangement in writing.

Only those who satisfy the stipulated criteria given below shall qualify for technical evaluation and will be considered for further processing.

The following criteria are applicable to the sole applicant firm or the lead firm in the case of consortium.

- 1. The applicant must be an Indian entity, having an office in India.
- 2. If the applicant firm is owned by an architect (solely or in partnership), the architect (principal) must be registered with COA and must be full time with the firm.
- 3. The applicant should have a valid GST registration.
- 4. The applicant should have qualified and experienced personnel in Architectural design work, coordinating and integrating all the Engineering Utilities.
- 5. The applicant should have adequate Drawing Office set-up for quick response to deliver designs and drawings and troubleshooting to a very tight schedule.
- 6. The applicant must have achieved service revenue of at least Rs. 2.0 Cr in each of the last three financial years, from the architectural services.
- 7. The applicant should not be a loss-making firm in any of the last three financial years. Audited balance sheets (for the FY 2016-17, 2017-18 and 2018-19) should be submitted as proof.
- 8. The applicant must have at least five employees on-roll, of which at least two should be technical members.

The following criteria must be fulfilled by one of the firms in the consortium, or by the sole applicant firm.

- The applicant should be qualified in the field of architecture. It's Principal(s) (i.e., partners, directors, etc.) must be registered with the Council of Architecture, Govt. of India, and must be full time with the firm as on the date of EOI. They should also be registered practitioners in the field for at least ten years in the area of providing architectural services.
- 2. The applicant firm should have carried out (merely submitting proposals is not to be counted) the design work for at least one similar project with Master Planning / builtup area not less than 50 Acres/40000 sq. m; or at least two similar projects, each having a total built-up area not less than 40 Acres/ 30,000 sq. m completed during the last six years. The firm should submit the details of such completed works. *Please note that "similar project" means comprehensive Master Planning, Academic, Main Building, residential, and hostel buildings along with associated amenity buildings, Infrastructure Works and sports facilities in a reputed educational campus such as centrally funded national institutions.*
- 3. The applicant should have Structural and MEP Engineers, Landscape Architects with relevant qualifications and experience. These personnel can also be in tie-up arrangement.
- 4. The applicant firm shall have experience in Structural Designs and Modelling software, including **BIM**.

The following criteria must be fulfilled by all firms in the consortium, or by the sole applicant firm.

- 1. The applicant firm or all of the consortium partner firms must not have been blacklisted by any State/Central Government, Govt. Department, PSU, Educational/autonomous institute as on date of submission of EOI document.
- The Applicant Firm or all of the Consortium Partner Firms must not have been subjected to any disciplinary action by any Professional Body or Hon'ble court or debarred from practicing during the last 5 years.
- 3. Evaluation Criteria
 - a. The applications for the EOI received within the due date and time would be scrutinized by an *Empowered Committee of Experts (ECE)* in the related fields, specially constituted for this purpose. Merely fulfilling all the requirements shall not entitle the firm(s) to qualify in the EOI.

- b. Empowered Committee of Experts will scrutinize the EOI applications and shortlist up to seven applicants.
- c. The applicants will be evaluated following **THREE** steps, as described below.
 - 1. <u>Step 1</u>: In the first step, applicants will be shortlisted as per Eligibility Criteria mentioned at Clause No 2. Merely fulfilling the eligibility criteria shall not entitle the applicant for the next step.

			Marks Weightage	
S.No	Criteria			
	Sub-Criteria	Criteria Total Marks	Sub- Criteria Marks	
1.	Actual experience in Architectural work (preferably Large Integrated Townships, Master Planning, Sports Facilities etc.,)	40		
	• Number of years of relevant experience		5	
	• Details of previous works (including names and addresses of clients), supported by drawings, sketches, photographs etc., in hard copies as well as soft copies for projection purposes) and a write-up on each work.		30	
	Details of Previous works of similar nature of Educational Institutions		5	
2.	Qualified personnel with adequate experience in Architectural work and Coordinating and integrating all Engineering utilities (these personnel have to be in-house).	15		
	Qualifications		5	
	Relevant Experience		10	
3	Structural Engineering and MEP Engineers with relevant qualifications and adequate experience (these personnel can be in house or tie-up arrangements).	10		
	• Structural Engineers with Relevant Qualifications and adequate experience		5	
	• MEP Engineers with Relevant Qualifications and adequate experience		5	
4	Experience in planning for eco-friendly, passive solar design initiatives and for climate-responsive planning.	10		
5	Overall financial strength of the consultant in terms of turnover, profitability and cash flow(liquid assets) situation	10		
	• Turnover figure for last three years i.e. 2016-17, 2017-18 and 2018-19		5	
	• Net Profit figure for last three years i.e. 2016-17, 2017-18 and 2018-19		5	
6	Design capability and Drawing Office set up for a quick response to delivering designs and drawings and troubleshooting, to a very tight schedule. Experience using design and modelling software, including BIM.	15		
	Total Marks	100		

Following Criteria/Sub-Criteria shall be used for the Step 1 evaluation:

10

The applicant(s) securing minimum marks as given below will only qualify for further processing.

- I. Minimum 50 % marks in each Criteria AND
- II. Minimum 75 % aggregate marks

Institute reserves the right not to select any firm if not found suitable. Institute also reserves the right to completely cancel this EOI.

<u>Step 2</u>: The shortlisted applicants shall be issued Request for Proposal (RFP) to submit their proposal with in THREE WEEKS. They would be allowed to present their **proposal in person** to an Empowered Committee at a time, date, and place to be intimated later.

If required, the empowered committee may also visit the sites completed by the applicants.

3. <u>Step 3</u>: The applicants will be awarded marks based on various parameters as per the procedure outlined in RFP. Their financial bids shall be opened and selection shall be made based on the techno-commercial evaluation.

Comprehensive Design Package for Campus Development evaluation will be carried out independently, and different firms may be selected based on their composite scores of techno-commercial evaluation for each.

4. RFP to Qualified Applicants

- a. Those firm(s) shortlisted in Step 1 of 3 (c) after the scrutiny by the ECE would only be issued a separate "**Request for Proposal**" (**RFP**) by the Institute.
- b. The RFP documents shall list the detailed procedure for the evaluation (*i.e.*, Step 2 and Step 3) of the applicants and shall follow a composite technical-cum-commercial evaluation for the selection of the successful bidder. The bidders shall be required to submit the technical proposals and fee offer in a two-bid system. The successful bidders shall be required to furnish Bank Guarantees and shall be required to sign agreements etc.
- c. The time for submitting the response to RFP shall be about three weeks from the issuance of the RFP document. The bidders are advised to be ready with the necessary documentation for the same to furnish their detailed proposals (drawings, sketches, details, photographs, etc.) within the due date specified.
- d. For the evaluation of proposals at the RFP stage, the shortlisted applicants would also be given an opportunity to present the technical part of their *proposal in-person* to an *Empowered Committee of Experts* at a time, date, and place to be intimated. No

traveling allowance etc. would be admissible, nor would any other expenditure be reimbursable for this purpose.

- e. The discretion and decision of the ECE with respect to proposals and shortlisting of the consultant (s) shall be final and not open to challenge in any court of law or arbitration panel. IIIT Raichur reserves the right to accept or reject any or all the proposals without assigning any reason.
- f. The selected Consultant(s) would be required to enter into an Agreement with the Institute within 30 days from the date of issue of letter of intent (LOI). Before signing the Agreement, the selected Consultant will be required to submit a "Performance Guarantee" in the prescribed format along with an irrevocable Bank Guarantee from a Scheduled Bank as per the details in the RFP document.

5. Dispute Resolution

The Institute will designate an *Engineer-in-charge* for the campus construction. In case a dispute arises between the Consultant(s) and Engineer In-charge, it will be referred for resolution to a Senior Member of the Faculty nominated by the Director. If the *dispute persists*, the Director will refer the matter to a Sole Arbitrator and proceedings will be as per the Arbitration and Conciliation Act 1996 (with latest amendments). For any appeal to legal authorities, the jurisdiction will be that of the Hon'ble District Court at Raichur.

6. Compensation for Delay

A schedule fixing the timelines for various milestones of the design process will be as per RFP (Request for proposal). This will also be linked to the release of instalments of fees. Compensation at the rate of 0.5% of the relevant fee amount per week shall be recovered for the delay in completing the stages of design as per milestone chart, subject to a cumulative maximum of 5% of the total fees payable. If any delay of the Architect was due to delay in the issue of approvals by IIIT Raichur or any other statutory authorities, it would be taken into account while deciding on the levy of compensation. The decision of the *Director, IIIT Raichur*, in deciding the compensation will be final and binding.

7. Termination of Agreement

The Agreement may be terminated at any time by either party by giving written notice of 30 days. In the event of the termination of the agreement by IIIT Raichur, the Consultant(s) shall **not** be entitled to **any compensation** or **damages** because of such termination but **only to the fees for the milestones of services actually achieved** (Based on actual submissions) up to the date of the notice. In case of termination by IIIT Raichur

for non-performance by the Consultant(s) or the Consultant(s) terminating on his/their own, the performance guarantee will be encashed by the institute.

8. Transfer of Interest

So long as the Agreement subsists, the consultant shall not assign, sublet, or transfer their interest in this Agreement without the written consent of the Institute.

(END OF SECTION - II)

<u>SECTION – III: SCHEDULE OF REQUIREMENTS</u>

1. Invitation of Expression of Interest from Architects/Architectural Firms for "Comprehensive Architectural Design Package for Campus Development":

IIIT Raichur has been allotted about 65 acres of land in two different adjoining land parcels in the state of Karnataka (Annexure H). IIIT Raichur is desirous of creating a state-of-the-art smart campus, creating and promoting a learning environment, which is functionally suitable, safe, convenient, and pleasant to live and work. It is proposed to create a student-centric learning environment where individuals will be encouraged to achieve their educational and professional goals.

- 1. It is envisaged that the campus will be built in phases.
- 2. During Phase 1, a campus to cater to 1,200 students, 80 faculty members, and 90 staff members is to be built in two years duration. Subsequently, the campus is to be developed in various phases, eventually growing over a period of 10 years to cater to students of 4000 on campus.

2. The Assignment

The design assignment for the development of the campus of IIIT Raichur has the following scope of work:

• Comprehensive architectural services for Master Planning to accommodate 4000 students in an allocated 65 acres of land. The work shall include the Topographical & Contour Survey with Total Station, Geotechnical & Hydrological Investigations, and Urban Planning & Design by the zoning of academic, student housing and sports facilities, faculty/staff housing and common infrastructure. The designs shall comply with the national building codes, clauses/rules confirming to the local municipal/body approving authorities, and green building norms. In addition, the design of external engineering services (EES) and infrastructure work for the WHOLE CAMPUS. The structural designs of the proposed buildings are in the scope of Engineering Procurement and Construct (EPC) contractor. However, providing good for construction drawings are in the scope of architects once the structural designs are ready.

- Architectural and internal engineering utility designs, specifications and BOQ, etc. for the Academic Block(s) (including faculty offices), Main Block, and Commons Block to cater to 1,200 students.
- Architectural and internal engineering utility designs, specifications, and BOQ, etc., for the **Student Residential Zone,** including Hostels, Sports and Recreation Facilities for 800 Nos. Boys and 400 Nos. Girls.
- Architectural, and internal engineering utility design, specifications, and BOQ etc., for Housing Zone for Faculty & Staff and Director's Bungalow, including common amenities for 170 Nos. Faculty & Staff strength.
- Preparation and submission of Detailed Project Report (DPR) in a prescribed proforma.

All internal engineering utilities for all buildings are to be terminated suitably at ground level or ground floor level (chambers, main electrical distribution board, etc.). The external services and service connections component are part of Master Planning, and the details are to be worked out and submitted.

3. Zoning

- The academic, residential zones for students, faculty and staff shall be within the land allocated in the proposed Master Plan each with its own area for future expansion with an optimum economy of land use without being getting cramped.
- Circulation within each zone should be pleasant and safe.
- 4. General Requirements: Phase -1
 - The built-up areas proposed are **indicative** (the areas shown are only to indicate the magnitude of work)
 - The areas may vary when detailed requirements are frozen, and the design gets finalized

5. Requirements for Comprehensive Architectural Design Package for Campus Development:

Comprehensive architectural services for **Master Planning** to accommodate 4000 students in an allocated 65 acres of land. The work shall include the Topographical & Contour Survey with Total Station, Geotechnical & Hydrological Investigations, and Urban Planning & Design by the zoning of academic, student housing and sports

facilities, faculty/staff housing and common infrastructure. The designs shall comply with the national building codes, clauses/rules confirming to the local municipal/body approving authorities, and green building norms. In addition, the design of external engineering services (EES) and infrastructure work for the WHOLE CAMPUS. The structural designs of the proposed buildings are in the scope of Engineering Procurement and Construct (EPC) contractor. However, providing good for construction drawings are in the scope of architects once the structural designs are ready.

The built-up area proposed for 1200 student campus (Phase 1) for Academic Buildings, Main Block, Commons Block, Hostel Blocks for 800 No. Boys and 400 No. Girls, Staff Housing for 90 Nos and Faculty Housing for 80 Nos, Director's Bungalow, common amenities, sports facilities, and allied facilities, etc. is about 50000 m².

The infrastructure shall include the electrical substations, HT lines, lay of transformers, bulk water supply, HVAC systems, drainage, WTP, STP, internal roads, solar farming, etc.

Architectural and all internal engineering utilities, specifications and BOQ of the buildings and related infrastructure proposed.

The following buildings are proposed for this package:

Main Block: (G+3) OR more floors Bldg. (Appx. Area:10000 sqm) Comprising of following rooms and amenities:

- Director/Registrar & Dean Offices: Director's Office, Conference Room 25 seater (Board Room), Waiting Lobby, Director's Staff Office, Registrar Office, 5 Nos. Deans Office.
- ii) Other Offices: 1 Nos. Record Room, 1 No. Confidential Room (attached to Registrar),
 8 No. Section Offices, 1 No. Staff Meeting Room, 1 No. Control Room, 1 No. Digital
 Recording Studio, 1No. Class-IV Staff Room, 1No. Pantry and 1 No. Store.
- iii) Auditorium, Conference & Library: 2Nos.Conference Room (50 Seater), 1No. 250
 Seater Seminar Hall, 2Nos. 120 Seater Seminar Halls, 1 No. Auditorium (1000)

Seater), 1No. Pantry, 1No. Library, 20 Nos. Research Labs, 1No. Data & COMM Centre, 1No. 3D Printing & Tinkering Lab.

Academic Block: For 1200 students (LG+G+3) OR more floors Bldg. (Appx. Area:10000 sqm)

Comprising of following rooms and amenities:

- *Class Rooms*: 6 Nos. 40 Seater Class Room, 15 Nos. 80 Seater Class Room, 2 Nos.
 120 Seater Class Room, 1 No. 240 Seater Class Room.
- *ii)* Labs: 14Nos. 60 Seater Labs
- *iii) Faculty Offices*: 4 Nos. HOD Room, 80 Nos. Faculty Rooms,1 No. Dept. Store, 1 No. Pantry
- iv) Other Facilities: 2 Nos. Common Rooms, 1 No. Store, 1 No. EL Room

Commons Block: (G+1) Bldg. (Appx. Area:1500 sqm)

Comprising of following rooms and amenities: 1 Bank, Food Court, 3Nos. Convenient Stores, 1No. Dispensary (6 Bedded), 1No.

Student Recreation Centre: 1 Gym, 2 Nos large multipurpose rooms, indoor shuttle courts, Open basketball court, football and cricket grounds etc.

Faculty Housing (80 Nos.)

- i) Type-IV Block (G+4) or more floors bldg. (Appx Area:4500 sqm) 30 Units
- ii) Type-V Block- (G+4) or more floors bldg. (Appx Area: 6000 sqm) -30 Units
- iii) Type-VI Block-(G+4) or more floors bldg.. (Appx Area: 5500 sqm) 20 Units

Staff Housing (90 Nos.)

- i) Type-II Block-(G+4) or more floors bldg. (Appx Area:1500 sqm) 20 Units
- ii) Type-III Block-(G+4) or more floors bldg.. (Appx Area:3500 sqm) 40 Units
- iii) Type-IV Block-(G+4) or more floors bldg..(Appx Area: 3000 sqm) 20 Units
- iv) Type-V Block-(G+3) bldg.. (Appx Area:1200 sqm) 6 units
- v) Type-VI Block-(G+2) bldg.. (Appx Area: 1100 sqm) 4 units

Director's Bungalow (1 No.)

i) Type-VII Director's Bungalow -(G+1) bldg. (Appx. Area: 400 sqm) – 1 No.

Hostels:

Boys Hostel Block (G+4) or more floors bldg. (Appx. Area: 11000 sqm) for 800 students double occupancy.

Girls Hostel Block (G+4) or more floors bldg. (Appx. Area: 5500 sqm) for 400 students double occupancy

Internal Engineering Utilities Design work for the proposed buildings of Phase-1:

- Architectural design and details
- Schedule of doors and windows and other openings
- Schedule of finishes (flooring, walls internal and external, ceilings)
- Electrical design including circuit layout of lights, fittings and fans, conduit layout, layout of 5A, 15A, 32A and other power outlets. Schematic layout of furniture for provision of power points. Routing and method of carrying IT cables and identifying Hub rooms/areas.
- Layout of washbasins, WCs, urinals for toilets other water points and drains arrangements for sinks.
- Sewer lines from toilets up to the first manholes outside.
- Built-in fire-fighting systems including sprinklers, water piping and storage tanks on terraces with down comers etc. wherever applicable.
- Layout of typical false ceiling where necessary. (Appropriate systems for Airconditioning like VRF/VRV, local Split units etc. as directed.)
- Acoustics design for Seminar Halls, Class Rooms, Common Rooms etc. (Mostly adequate noise suppression initiatives).
- Sound system for Auditorium.
- Elevators where applicable.
- Lightning protection system where applicable.
- BMS wherever applicable.
- Diesel Generators where applicable.
- Detailed specification and BOQ's for all the above. For non-DSR items, rate analysis supported by market quotations should be submitted.

Note: All Internal Engineering utilities are to be terminated at ground/ground floor level, suitable for tying up with corresponding external utilities as proposed in Master Planning.

(END OF SECTION – III)

ANX – A: Cover Letter

(To be submitted in Original on Letterhead)

Date:

То

Executive Engineer(Civil) Construction and Maintenance Division Indian Institute of Technology Hyderabad Kandi, Sangareddy, Telanagana-502 285

Subject: EOI Notice No. IIITR/CampusDesign/2020-21/01 dtd 01st September 2020 Dear Sir,

We, the undersigned, offer to provide design, architectural and allied services to IIIT- Raichur in response to your EOI notice no. **IIITR/CampusDesign/2020-21/01, dtd 01**st **Sep 2020.**

We are hereby submitting our proposal for the same.

We hereby declare that all information and statements made in this proposal are true and we understand and accept that any misinterpretation by us, may lead to our disqualification.

We agree to abide by all the terms and conditions of the EOI document. We would hold the terms of our proposal valid for 120 days as stipulated in the EOI document.

We understand you are not bound to accept any Proposal you receive.

The undersigned is authorized to sign this bid document. The authority letter to this effect is enclosed.

Yours sincerely,

Authorized Signatory: Name and Title of Signatory: e-mail: Mobile No:

ANX – B: Letter of Authority

(To be submitted in Original on Letterhead)

Date:

То

Executive Engineer(Civil) **Construction and Maintenance Division** Indian Institute of Technology Hyderabad Kandi, Sangareddy, Telanagana-502 285

Subject: Letter of Authority for your EOI Notice No.IIITR/CampusDesign/2020-21/01, dtd 01st Sep 2020

Dear Sir,

We, M/s _____ (Name of the bidder) having registered office at _ (address of the bidder) herewith submit our bid against the said EOI notice.

Mr./Ms	(Name and designation of the signatory), whose signature is appended
below, is authorized	to sign and submit the bid documents on our behalf against said notice for EOI.

Specimen Signature:

The undersigned is authorized to issue such authorization on behalf of us.

For M/s _____ (Name of the bidder)

Signature and company seal Name Designation Email

Mobile No.

ANX – C: Organizational Structure

In case of applicant being consortium, this form should be filled by each firm of the consortium separately.

telephone No. /Fax No. /Email ID. 2 Year of Establishment Date & Year of commencement of practice 3 Legal status of the applicant (attach copies of original document defining the legal status) a) A proprietary firm b) A firm in partnership c) A Limited Company or Corporation / Joint venture / Consortia 4 Names of Directors (proprietor, partners etc.) & other executives with designation 5 Designation of individuals authorized to act for the organization 6 Total No. of professional staff (In house):	
Date & Year of commencement of practice 3 Legal status of the applicant (attach copies of original document defining the legal status) a) A proprietary firm b) A firm in partnership c) A Limited Company or Corporation / Joint venture / Consortia 4 Names of Directors (proprietor, partners etc.) & other executives with designation 5 Designation of individuals authorized to act for the organization	
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5 Designation of individuals authorized to act for the organization	
for the organization	
6 Total No. of professional staff (In house):	
Planners:	
Architects:	
Structural Engineers:	
Quantity Surveyors:	
MEP Engineers:	
Others:	
7 Any other information considered necessary	
but not included above.	

0		
8	Has the applicant or any partner in case of	
	partnership firm, ever abandoned the	
	awarded project before its completion? If so,	
	give name of the project and reasons for	
	abandonment.	
9	Has the applicant or any constituent partner	
	in case of partnership firm or consortium,	
	ever been debarred/ black listed for	
	competing in any organization at any time? If	
	so, give details	
10	Has the applicant or any constituent partner	
	in case of partnership firm or consortium,	
	ever been convicted by a court of law? If so	
	give details.	
11	In which field of Consultancy, the applicant	
	has specialization & interest	
10	Address of office nearest to RAICHUR,	
12	KARNATAKA	
13	Signature and stamp along with the date and	
	place.	
	•	

ANX – D: Details of Personnel

Sl. No	Service	Availability	Nos.	of st	aff members w	ith ex	perience
		of Service	(provi	ide sepa	rate numbers fo	r in-ho	ouse and
			tie-up	arran	gements)		
			More	than 1	0 Between 5 and	less	than 5
			years		10 years	years	
1	Planning	Yes/No					
2	Architectural	Yes/No					
3	Structural Engineering	Yes/No					
4	Public Health Engineering	Yes/No					
5	Electrical Engineering	Yes/No					
6	Mechanical Engineering	Yes/No					
7	HVAC Engineering	Yes/No					
8	Firefighting/Engineering	Yes/No					
9	Data Network Engineering	Yes/No					
10	Environmental Engineering	Yes/No					
11	Administrative/support staff,	Yes/No					
	categories to be mentioned						
12	Office and field equipment	Nos. availabl	e (alon	g with	orief specification	is)	
	Computers						
	Plotters						
	Printers						
	Scanners						
	Photocopying machine						
	Digital camera						
	Drones						
13	Licensed software available with the firm(s)						
14	Signature and stamp along with the date and place						

Note:

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- 1. Personnel for planning and architectural services should only be in-house. Provide membership details of professional institutions for all staff members including the level of certifications if available.
- 2. In case any services are outsourced, the firms must provide an undertaking that the firm shall take full responsibilities of timely deliveries without deficiencies.

ANX – E: Curriculum Vitae (CV) of Key Professionals

The following need to be provided by applicant (each firm in case of consortium) for its key professionals.

Name		
Date of Birth	. Nationality:	
Years with Firm:		Photograph
Membership in Professional Societies:		
Task/Role to be assigned in this project:		
Key Qualifications:		

[Give an outline of staff member's experience and training relevant to responsibility in context of present assignment. Describe degree of responsibility held by staff member on relevant previous assignment and give dates and location. Use up to half a page] Education:

[Summarize college/University and other specialized education of staff member, giving names of Institutions, dates attended and degree(s) obtained. Use up to a quarter page] Employment Record:

[Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, name(s) of employing organization(s), title of positions held and location of assignments. For experience in last ten years, also give type of activities performed and client references, where appropriate. Use up to three quarter of a page.]

Certification

I, the undersigned, certify that to the best of my knowledge and belief, these bio-data correctly describe my qualifications and experience of my staff/or collaborators and myself. Date:

Signature(s) of the Applicant(s) with seal

ANX – F: Letter of Transmittal

The following need to be provided by applicant (lead firm in case of consortium) on its letterhead.

То

Executive Engineer(Civil) Construction and Maintenance Division Indian Institute of Technology Hyderabad Kandi, Sangareddy,Telangana-502 285

Sir,

 Sub.: Permanent Campus for IIIT Raichur– Comprehensive Design Package for Campus Development
 Your EOI Notice No. IIITR/CampusDesign/2020-21/01 dated 01st September 2020

I/we do hereby submit my/our offer in three covers and if these offers are accepted undertake to provide Planning and Architectural Consultancy services for Comprehensive Design Package for Campus Development comprising of:

- The Master Planning of land area as allocated for the proposed buildings and facilities including Design and details of External Engineering Services & Infra works.
- Design of Boundary wall around the 65 Acres of land allocated.
- Architectural and Internal Engineering utilities designs, specifications, and BOQ etc., for the Academic Zone: Academic Building including Laboratories, Main Building including Library, Commons Block to cater to 1200 students.
- Architectural and Internal Engineering Utilities (IEU) designs; Specifications and Bill of Quantities (BOQ) etc., for the students Hostel Zone: Hostels, Dining facilities, Sports and Recreation Facilities (indoor and outdoor) and other amenities for 800 Nos. Boy Students and 400Nos. Girl Students.
- Architectural and Internal Engineering Utilities (IEU) designs; Specifications and Bill of Quantities (BOQ) etc., for the faculty and staff residential Zone: Housing and common amenities, sports and recreation facilities for 170 Nos. of Staff & Faculty.

I/We fully understand that the written agreement to be entered into between me/us and IIIT Raichur shall be the foundation of the rights and responsibilities of both the parties and the agreement for the consultancy services and shall not deemed to come into force until the agreement has been signed by me/us and then by the Officer authorized to enter into contacts on behalf of IIIT Raichur.

I also understand that IIIT Raichur reserves its rights to appoints consultant for Comprehensive Design Package for Campus Development.

I/We fully understand and agree that for all services outsourced by me/us; I/We myself/ourselves will have to take full responsibility for the timely deliveries without any deficiencies.

I/We also understand that all designs submitted during the evaluation purpose are only for the selection of the consultant, and that the final design and detail will have to be worked out based on the detailed requirements and addressing the Institute concerns of the Institute.

Signature of the Applicant	
Date:	
Name:	
Seal:	

Note:

- 1. If the applicant is a Firm, the above should be signed by an Authorized Signatory, supported by a resolution to that effect in the Board of Governors.
- 2. If the applicant is consortium, the Lead applicant should sign here and the authorized person of the consortium member firms should counter sign below.

ANX – G: Financial Information

Name of the Architectural firm/ Consultancy.....:

Financial Analysis-Details to be furnished duly supported by figures in balance sheet / profit & loss account for the last three years duly certified and audited by the Chartered Accountants, as submitted by the applicant to the Income Tax Department (Copies to be attached).

			Fig in	Lakhs Rs.
SI.	Particulars	Fin	ancial Years	
No.		2016-17	2017-18	2018-19
i)	Turnover of Architectural consultancy Works			
ii)	Profit /Loss			

For M/s _____ (Name of the bidder)

Signature and company seal

Name

Designation

Email

Mobile No.

ANX – H: Site at Wadavati village, Raichur

.....Enclosed.....

(End of Document)

Expression of Interest for Campus Design of IIIT Raichur 29

PROPOSED MAP OF IIIT RAICHUR

WADAWATTI HOBLI:- RAICHUR TALUK:- RAICHUR DIST:- RAICHUR

