

09/ EOI /SE /AIIMS/RPR/2022-23

Date: 09.09.2022

EXPRESSION OF INTEREST

The Superintending Engineer, AIIMS, Raipur on behalf of Director, AIIMS, Raipur invites online **Item Rate bids in two bid system (Technical & Financial)** from eligible, registered and experienced Consultant/firms for detailed architectural planning, structural designing, soil testing, estimation and tendering for the following work(s):-

(a)	Name of Work	Consultancy for Planning, Designing and Estimation for
		Construction of Hostel for occupancy of 200 students at
		AIIMS Raipur.

Firms taking part in the tendering process will be given a maximum of 15 minutes to give a Power Point Presentations explaining their comprehensive Architectural Planning, 3d views of the Building and walk through submitted along with their bids. The Presentation will also be a part of Technical Evaluation.

1	Publishing Date	09.09.2022	12.30 hrs
2	EOI Document available for Download	09.09.2022	12.40 hrs
3	Performance Guarantee	5% of Quote	d Rate
4	EOI Submission Start Date	09.09.2022	13.00 hrs
5	EOI Submission End Date	22.09.2022	16:00 hrs
6	EOI Opening Date	23.09.2022	16:30 hrs
7	Date for PowerPoint Presentation	The Presentation will the subsequent date/s based received, after opening which will be intimated the days after opening of tech	l on number of bids of technical bid, arough mail. (min. 7
8	Place of PowerPoint Presentation	Committee Room, 1 ^s College, Gate No. 05, All	

A. Invitation of EOI:

1. Documents to be uploaded

- a) Cover letter as per Annexure A.
- **b)** Authority letter as per Annexure B.
- c) Information about Organizational Structure, as per Annexure C
- d) Details of Personnel, as per Annexure D.
- e) Letter of Transmittal, as per Annexure E
- f) The copy(ies) of valid registration/incorporation certificates of the firm(s) along with the copies of relevant documents.
- g) Copy of valid certificate of registration with Council of Architects, Government of India.
- h) Copy of PAN card
- **j)** Copy of GST registration, if applicable
- **k)** The document establishing that the applicant has a work experience of 10 years (minimum) in the area of providing architectural services.
- I) Copy of audited balance sheet for last three financial years or a certificate from a Chartered Accountant towards the annual turnover for last three financial years.
- m) Income Tax Clearance/Return for the last 3 years (i.e. for the AY 2021-22, AY 2020-21 and AY 2019-20).
- n) An Notarized Affidavit to the effect that the applicant is not black-listed by any State / Central Government, Government Department, PSU, Educational Institute or an autonomous body and 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 5 years
- o) An undertaking as per the following on an 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 Consultant. 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)

p) In case of applying as "Consortium", all consortium partners (other than the lead firm) must also submit the following undertaking in 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 in consortium led by M/s_____. In the event of getting selected, I/ We undertake to carry out the full scope of work in 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))

- **q)** A write-up on the Design Philosophy and the Bye-Laws adopted by the firm for this assignment and PowerPoint Presentation of the proposal which will also be required to be presented on the date mentioned above.
- **r)** Submit the copies of work orders and completion certificates of the completed works for evaluation as per eligibility criteria.
- s) The details and data required for evaluation of the proposals shall be provided by the agency in advance and shall be uploaded with mandatory documents. Refer Para B, point no 8 "Evaluation Criteria of Proposals", table 1.

2. Validity of EOI

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

B. <u>Conditions of EOI:</u>

1. Stipulated Time Duration of Services and Payment Conditions.

a) The Short Listed Firm will have to meet the following milestones in the specified timeline and part payment will be made to the consultant on achieving each milestone.

S.no	Milestone to be achieved.	Time allowed for	Percentage	Penalty on
		achieving the	of Quoted	non-
		milestone after	Amount to	achievement
		date of signing of	be released.	of Mile Stone.
		MoU.		
1	Submission of Preliminary drawings,	45 day	15% of	1.5% of
	Preliminary estimates etc to the		Quoted	Quoted Cost.
	client, and make changes if any in		Consultancy	
	the drawings/ estimate till they are		Cost	
	finalized			

]
	(Relaxation will be made by the engineer in-charge in number of days the decision will be pending with AIIMS Raipur)			
2	All local body approvals will have to be taken by the consultant after the approval of drawings, concept and preliminary estimate. The cost of these approvals will be paid by AIIMS Raipur on actual basis.	100 days	20% of Quoted Consultancy Cost	2% of Quoted Cost.
	(Relaxation will be made by the engineer in-charge for number of days the decision will be pending with AIIMS Raipur and the time taken by the local bodies in accord of the approval starting from submission to final approval. Documental references for these relaxations will have to be submitted by the consultant.)			
3	Based on the administrative approval and Expenditure sanction accorded by AIIMS Raipur and local body approvals, Consultant will submit detailed estimate, structural drawings, services drawings etc duly vetted by any IIT/NIT and will assist AIIMS Raipur in preparation of Tender Document and Tendering Process.	60 Days	40% of Quoted Consultancy Cost	4% of Quoted Cost.
4	After the award of actual work, the consultant will have to assist AIIMS Raipur in execution by providing revisions to drawing, designs etc as per the requirement. The Consultancy shall be deemed complete after the issue of completion certificate.	From Award of the actual work of construction to issue of completion certificate of construction work.	25% of Quoted Consultancy Cost	2.5% of Quoted Rate.
	The consultant will have a duration of 7 days to submit necessary drawings from the date of request by AIIMS Raipur, failing which 5% of overall penalty for this milestone will be deducted.			

- b) A mutually agreed MoU/ Agreement will be signed by both the parties and any changes to the MoU will be made with the Mutual Consent of Both Parties i.e. AIIMS Raipur and the Consultant.
- c) The date of start of the work will be reckoned from the date of signing of MoU.
- d) The MoU will be signed after the submission of Performance Guarantee (PG) by the consultant up to or within 14 days from the date of issue of Letter of Acceptance of the Bid. In case of Non Submission of PG, the firm will be blacklisted from this work.
 - (i) Time allowed for submission of Performance: 07 Days Guarantee
 - (ii) Maximum allowable extension with late fee: 03 Days
 @ 0.1% per day of Performance Guarantee amount beyond the period Provided in (i) above

Engineer-in-Charge		:	Superintending Engineer, AIIMS Raipur (C.G)
Accepting Authority		:	Superintending Engineer, AIIMS Raipur (C.G)
Standard Schedule of Rates for Estimation		:	i. Latest CPWD DSR for all Works and Latest Plinth Area Rates.
			ii. For Non-Schedules items Market Rate Analysis in CPWD pattern to be adopted.
Authority to decide:			
(i) Extension of time	:	Supe (C.G.	rintending Engineer, AIIMS Raipur)
(ii) Rescheduling of mile stones	:	Supe Raipu	rintending Engineer/Director, AIIMS ır
(iii) Shifting of date of start in case of delay	:	Supe Raipu	rintending Engineer/Director, AIIMS Ir

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 the 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.

a) <u>The following criteria is applicable to the sole applicant firm or to the lead</u> <u>firm in case of consortium:</u>

- i. The applicant must be an Indian entity, having an office in India.
- **ii.** 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.
- iii. The applicant should have a valid GST registration.
- iv. The applicant should have qualified and experienced personnel in Architectural design work, coordinating and integrating all the Engineering Utilities.
- v. The applicant should have adequate Drawing Office set-up for quick response to deliver designs and drawings and troubleshooting to a very tight time schedule.
- vi. The applicant should not be a loss-making Firm in any of the years in the last three years. Audited balance sheets (for the FY 2021-22, 2020-21 and 2019-20) should be submitted as a proof.
- vii. The applicant must have at least 5 employees on roll, of which at least two should be technical members.

b) <u>The following criteria must be fulfilled by one of the firms in the consortium, or by the sole applicant firm.</u>

i. The applicant should be qualified in the field of architecture. Its 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 practitioner in the field for at least 10 years in the area of providing architectural services.

ii. The applicant firm should have carried out (merely submitting proposals is not to be counted) the design work for at least one similar project of value not less than 5.00 Crores; or at least two similar projects each of value not less than 3.00 Crores completed during the last seven years.

Please note that, "similar project" means Designing & Planning for Construction of Hostel in last 7 years.

- **iii.** The applicant should have Structural and MEP Engineers, Landscape Architects with relevant qualifications and experience.
- iv. The applicant firm should have experience in Design and Modeling software including **BIM**.
- v. The Applicant firm shall at least have an Annual Average turnover of Rs. 1 crore for last 3 consecutive financial years (2019-20, 2020-21,2021-22).

c) <u>The following criteria must be fulfilled by all firms in the consortium, or by the</u> sole applicant firm:

- i. The applicant must be an Indian entity, having an office in India. 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 submission of EOI document.
- **ii.** 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.** The Bidder shall make their Presentation to bring out complete detail of work along with proposed plan for execution, design, scope of work along with technique to be adopted, tests to be performed, procedure required to be carried out for work.
- 4. The Bidding will be carried out only through E-Procurement Portal (Central Public Procurement portal i.e. CPP Portal). No offline bids will be accepted.
- 5. The bidder shall quote the rate inclusive of all taxes, hire charges of tools & Plants, Consultancy fee, fee to be paid to NIT / IIT for third party technical concurrence all complete. Nothing extra Shall be paid by AIIMS Raipur.
- **6.** The Successful Bidder shall also be liable for the verification of the prepared Drawing/ Design by NIT / IIT. The fee for verification shall be borne by the Successful Bidder.

7. Signing of bid document.

- a) If the bidder is a proprietary firm, the bid shall be signed by the proprietor above his full type written name and the full name of his firm with its current address.
- b) If the bidder is a firm in partnership, the bid 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.
- c) If the bidder is a limited company or a corporation, the bid 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.
- 8. Evaluation Criteria of Bidders

S.no	Attributes	Evaluation	Maximum Marks
Α	Evaluation Based on the Financia	al Strength, Experience and Finan	cial Bid.
A.1	Financial Strength i. Annual Average Turnover (16 Marks) ii. Bankers Certificate(4 Marks)	i. 60% Marks for Minimum Eligibility Criteria. ii. 100% Marks for Twice the Minimum Eligibility Criteria or More.	20
		For Values in between In between i. and ii. Will be calculated on pro rata basis.	
A.2	<u>Experience in Similar Class of</u> <u>Work</u>	 i. 60% Marks for Minimum Eligibility Criteria ii. 100% Marks for Twice the Minimum Eligibility Criteria or More. For Values in between In between i. and ii. Will be calculated on pro rata basis. 	20

Criteria for Evaluation of Firms

A.3	<u>Financial Bid</u>	 i. 100% Marks for Least price Bid. ii. 60% Marks for Highest Price Bid. For range of bids In between i. and ii. Calculation of marks will be on On pro rata basis. 	30
		<u>Total</u>	70

В	Evaluation based Presentation		
3	Design, Company Capacity, Presenatation and Miscellaneous Parameters.	Marks will be given by the committee members.	30
		Total	30

The details and data required for evaluation shall be provided by the agency in advance and shall be uploaded with mandatory documents.

C. SCOPE OF WORK:

- 1. Construction of Hostel for occupancy of 200 students at AIIMS Raipur in an approximate area of 1000 sqm having basic minimum as under:
 - a) The Hostel Building shall have 2 Blocks.
 - b) 1 Separate Reading Rooms and Entertainment Rooms for each block.
 - c) 1 Warden's room in each block.
 - d) The hostel shall have dedicated areas on each floor for drinking water etc.
 - e) The Building shall have common washrooms and toilets on each floor of each block.
 - f) The rooms shall be Double bedded occupancy.
 - g) The building shall have stilt parking facility on the ground floor for 2 wheelers and 4 wheelers.
 - h) Provisions of Lifts, Stairs and other Amenities shall be incorporated in the design and planning.

Note: The above are minimum requirements and are illustrative by not exhaustive, further more points may be included in the discussions and design.

D. Brief description of Duties of Consultant:

- a) Submission of detailed drawings (Architectural Structural etc) for Planning, Designing & Estimation for Construction of Hostel for occupancy of 200 students at AIIMS Raipur. The design shall be as per relevant codal provisions and by-laws.
- b) Preparation of 3D View and submission and making changes if required till the design is finalized.
- c) Third Party technical Concurrence of design from any IIT / NIT.
- d) Submission and Finalization of Estimate based on CPWD'S Latest Delhi Schedule of Rates and Non Schedule Items along with Market Rate Analysis (based on CPWD pattern refer Delhi Analysis of Rate at CPWD Website) of Non Schedule Items as required.
- e) Preparation of DNIT with detailed specifications of materials for inviting tender for fixing agency for execution of the work.
- f) Assist AIIMS in inviting bids, tender evaluation and fixing agency for execution.
- g) Providing of Revision to the drawing if required during the Execution of Actual Work at Site.

Superintending Engineer AIIMS, Raipur (C.G.)

FORM FOR DETAILED INFORMATION BY BIDDER (Vendor Details)

1.	Name of the Bidder	
2.	Permanent Account No (PAN)	
3.	Particulars of Bank Account	
	a) Name of the Bank	
	b) Name of the Branch	
	c) Branch Code	
	d) Address	
	e) City Name	
	f) Telephone No	
4.	Legal status of the bidder (attach copies of original document defining the legal	
	a) An Individual	
	b)A proprietary firm	
	c)A firm in partnership	
	d)A limited company or Corporation	
5.	GST Registration Certificate No	
6.	Valid Email ID of the Bidder	
7.	Complete Postal Address of the bidder	

Seal & Sign of Contractor

Annexure-A: Cover Letter

(To be submitted in Original on Letterhead)

Date:

To: Superintending Engineer AIIMS Raipur Raipur – 492 099, Chhattisgarh.

Subject: EOI Notice No. 09/ EOI /SE /AIIMS/RPR/2022-23 dated Sept 09, 2022.

Dear Sir,

We, the undersigned, offer to provide design, architectural and allied services to AIIMS Raipur in response to your EoI notice no. EOI No. 09/ EOI /SE /AIIMS/RPR/2022-23 dated Sept 09, 2022.

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 Eol document. We would hold the terms of our proposal valid for <u>120 days</u> as stipulated in the Eol 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:

Annexure-B: Letter of Authority

(To be submitted in Original on Letterhead)

Date:

To: Superintending Engineer AIIMS Raipur Raipur – 492 099, Chhattisgarh.

Subject: Letter of Authority for EOI No. 09/ EOI /SE /AIIMS/RPR/2022-23 dated Sept 09, 2022.

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

e-mail:

Mobile No:

Annexure-C: Organization Structure

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

1	Name and Address of the applicant with	
	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):	
	Planners:	
	Architects:	
	Structural Engineers:	
	Quantity Surveyors:	
	MEP Engineers:	
	Others:	
7	Any other information considered	
	necessary but not included above.	
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	
12	Address of office nearest to Raipur.	
13	Signature and stamp along with the date	
	and place.	

Annexure-D: Details of Personnel

This form should provide the details of personnel (both In-house and in tie-up arrangements) who shall be available for the assignment.

SI. No	Service	Availability of Service	Nos. of staff members with experience (provide separate numbers for in-house and tie-up arrangements)		
			and the up analogements)		
			More than 10	Between 5	less than
			years	and 10 years	5 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. av	vailable (along v	with brief specific	cations)
	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:

- 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.

Annexure-E: Letter of Transmittal

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

To Supertending Engineer AIIMS Raipur

Sir,

Sub.: Your EOI No. EOI No. 09/ EOI /SE /AIIMS/RPR/2022-23 dated Sept 09, 2022.

I/we do hereby submit my/our offer in two covers and if these offers are accepted undertake to provide Planning and Architectural Consultancy services comprising of:

• Architectural, Structural and Internal Engineering Utilities (IEU) designs; Specifications and Bill of Quantities (BOQ) etc for **Designing and Planning Construction of Hostel for occupancy of 200 students at AIIMS Raipur.**

I/We fully understand that the written agreement to be entered into between me/us and AIIMS Raipur 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 contract on behalf of AIIMS Raipur.

SITE PLAN

