

**EPC TENDER FOR INTERIOR WORKS FOR VARIOUS ACADEMIC,  
ADMINISTRATIVE, AMENITIES & UTILITY BUILDINGS OF NALANDA  
UNIVERSITY MAIN CAMPUS AT RAJGIR, BIHAR**

**NIT No: NU/Engg./96/2021-22/EPC/03**

**FORM F**

**ELIGIBILITY CRITERION FOR TECHNICAL EVALUATION OF EPC  
CONTRACTORS**

<b>Attributes</b>			<b>Evaluation</b>
<b>A</b>	<b>Financial Strength</b> (a) Average annual turnover  (b) Solvency Certificate	<b>15 marks</b> (10 marks)  (5 Marks)	(i) 60% marks for minimum eligibility criteria (ii) 100% marks for twice the minimum eligibility criteria or more (iii) In between (i) & (ii) on pro-rata basis
<b>B</b>	<b>Experience in similar class of works</b>	<b>20 Marks</b>	(i) 60% marks for minimum eligibility criteria (ii) 100% marks for twice the minimum eligibility criteria or more (iii) In between (i) & (ii) on pro-rata basis
<b>C</b>	<b>Presentation of the Bidder –</b>	<b>25 Marks</b>	<b>Shall be evaluated based on –</b>
	(i) Proposed Conceptual Plan, Specifications & 3D views	(10 Marks)	1) Overall Aesthetic Beauty of the buildings to include elegance and attractiveness of the buildings demonstrated through 3D views/Plans/walk through. 2) More preference shall be given to proposals which are in harmony with the remaining campus architecture 3) Sustainability features - inclusion of technology and design elements to create the buildings with a lower carbon footprint conforming to GRIHA 5- Star rating features 4) Comfort level - with the right proportions for different spaces and the amount of people occupying it.

			<p>The building (s) should not feel cramped, awkward or too large for its primary function</p> <p>5) Overall Space Management – to be dynamic &amp; flexible in order to deliver a building that will function for decades to come</p> <p>6) The building plans should be preferably Vastu compliant</p> <p>7) Material Selection – Based on climate, durability, availability, sustainability, maintenance, aesthetic appeal and performance and GRIHA requirement along with the specific requirements of the Owner as stipulated in this EPC NIT.</p>			
	(ii) Proposed Construction Plan & deployment of resources	(10 Marks)	<p>1) Building wise macro schedule for work completion</p> <p>2) Plans for conforming to GRIHA 5-Star rating during execution of works</p> <p>3) Detailed manpower deployment plan with skill set mentioned against each activity</p> <p>4) Detailed plans for deployment of Plant &amp; Machineries for the construction</p> <p>5) Detailed construction plans for E &amp; M works</p>			
	(iii) Innovative Design/ Usage of eco-friendly construction material	(5 Marks)	Any value addition from the bidder assessed through Proposal document / methodology of construction proposed etc.			
<b>D</b>	<b>Performance on works (Time Over Run)</b>	<b>15 Marks</b>	<b>Shall be evaluated based on –</b>			
	<b>Parameter</b>	<b>Calculation for Marks</b>				<b>Maximum Marks</b>
	If TOR =	1.00	2.00	3.00	>3.50	<b>15</b>
	Without levy of compensation	15	11.25	7.5	7.5	
	With levy of compensation	15	3.75	0	-3.75	

	Levy of compensation not decided	15	7.5	0	0	
	<p>For the above calculations</p> <p style="text-align: center;"><b>TOR = AT/ST</b></p> <p>Where, AT = Actual Time taken for completion of the work ST = Stipulated Time in the agreement (+) justified period of extension of time.</p> <p><b>Note:</b> Marks for value in between the stages indicated above is to be determined by straight line variation basis.</p>					
<b>E</b>	<b>Performance on works (Quality)</b>	<b>25 marks</b>	<b>Maximum – 25 Marks</b>			
			<b>Completed Works</b>	<b>Ongoing Works</b>	<b>Total Marks</b>	
			<b>Max. 15 marks</b>	<b>Max. 10 marks</b>	<b>Max. 25 Marks</b>	
			<p>Outstanding Quality – 100% Marks Very Good Quality – 80% Marks Good/Average/Satisfactory Quality – 60% Marks Poor Quality - 0 Marks</p> <p>The evaluation will be done by the expert committee/jury nominated by the Nalanda University for the purpose based on documents submitted and/or other means as decided by the committee/jury who may include visit of the site of project referred to by the bidder or any other project deemed fit by Engineer In Charge.</p> <p>The bidder must submit precise certificates issued by the Owner/owner signed by an officer not below the rank of Executive Engineer or Project Manager or equivalent with completed photographs of the project (s).</p>			

**Note:** To become eligible for short-listing, the bidder shall secure at least 50 % marks in each section A, B, C, and D and 70% marks in aggregate. However, the qualifying 50% marks must be on both the attributes of section A separately. In case of eligible similar works being more than

one, average value of performance of works for time overrun and quality shall be taken on the basis of performance report of these works.