

### UNIVERSITY OF CALCUTTA

OFFICE OF THE UNIVERSITY ENGINEER 87/1, College Street Darbhanga Building, GroundFloor Kolkata-700073 Website :-www.caluniv.ac.in

NOTICE INVITINGQUOTATION University of Calcutta invites sealed tender from resourceful and bonafide contractors for the following work 1. N.I.T. No: Eng /CT- 11/21-22 Date: 18.08.2021 2. ESTIMATE FOR EMERGENCY REPAIRING AND MAKING PARTITION OF SERVER ROOM Name of the work: AT RAJA BAZAR SCIENCE COLLEGE CAMPUS . 3. Rs. 202222.93 Estimated Cost put to Tender: Earnest Money: 4. A sum of 5% of the quoted amount in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills. EMD is not exempted in any case. 5. Time of completion: 1months 6. Eligibility Criteria and Valid trade License, GST & PAN and credential for satisfactory completion of similar nature of job amounting75 % of the estimated value in a single tender in the last three financial years in Documents to be submitted along with Government /Government Undertaking or University of Calcutta. Original documents may be asked for verification Application. of technical checking on the date of issuing tender paper . Failing to produce original documents, the tender will be rejected. The participant bidder must submit the following documents in sealed envelope in the tender box kept at the Office of the Engineer at the Ground Floor of the Darbhanga Building, University of Calcutta, 87/1, College Street, Kolkata - 700073 within the last date of submission of the tender. 1. NIT documents duly filled and signed by the intending bidder. 2. Bank Draft for EMD in favour of the University of Calcutta. Self-attested copy of Valid trade License, GST & Pan and credentials for satisfactory completion of similar 3. nature of jobs under Government, Government Undertaking and Universities etc. within last three years. Application through postal service or courier service is not accepted. 4 7. Last date of receipt of NA application for tender 8. Last date of Sale/ issue of tender TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in) papers Last Date and Time 9. of tender (on 27.08.2021 from 11am to 2.00 PM) Submission 10. Date and Time of 27.08.2021 at 3:00 PM or after. Tender Opening

N.I.T no : Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened and will be rejected.

UNIVERSITY ENGINEER (C.U)

The undersigned reserves the right to reject any or all Tenders without assigning any reason what so ever.



# UNIVERSITY OF CALCUTTA

## Name of the work:- <u>ESTIMATE FOR EMERGENCY REPAIRING AND MAKING PARTITION OF SERVER ROOM AT</u> <u>RAJA BAZAR SCIENCE COLLEGE CAMPUS</u>

N. I.T. no- Eng /CT- 11/21-22

Date: 18.08.2021

Estimated cost Put to Tender:- 202222.93

Name of Agency:-

Address of Agency:-

Rate quoted by Agency:- ..... (in figure and words)

Signature of the Agency with date &stamp:-



## UNIVERSITY OF CALCUTTA

N. I.T. no- Eng /CT- 11/21-22

Date: 18.08.2021

#### **GENERAL TERMS AND CONDITION**

**1**. Eligible Tenders will have to download the tender papers from the website & drop the filled tender papers signed with seal and date at every page along with copy of Valid Trade license's, GST & PAN and Credential for satisfactory completion of similar nature of job amounting to at least seventy five percent of the job value in a single tender from any Government, Govt. undertaking or University of Calcutta in the last three financial yearin sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NITwhich will be opened by the undersigned or by his representative with in <u>the specified time and date mentioned in the NIT</u> The tendered must write the name of the work, NIT no, the date of opening and name of the bidder on the envelop failing which the tender will not be opened thus will be treated as cancelled.

2. The rate should be quoted after inspection of the site and inclusive of all incidental charges i.e. freight, insurances, labour insurances, handling charges, necessary government taxes, duties etc as well as the Water, Electricity charges which are to be paid as per rules.

**3**. The contractor shall be responsible to ensure compliance with the provision of minimum wages act 1948 as modified up to date and the rules made in respect of any employees, employed by the contractor directly or through the petty or subcontractor for the purpose of carrying this contract. The contractor shall be responsible for any damage, injury or loss caused by the work or workmen to any person, animal or material during the progress of work.

**4.** Liquidated damage will be charged to the contractor if they fail to complete the work within the stipulated time, 0.01% per day to a maximum limit of 10 % of the contract value .



**5.** The allotted time for completion of the work as specified in the NIT from the date of receipt of work order .Time is the essence of this contract. Normally no time extension will be granted. In case of prayer for extension of time the University authority has the full right reserved to grant it or discard it.

**6.**If the successful contractor's bid rate is 80% or less than the estimated amount put to tender the contractor will have to submit a Bank Guarantee amounting to 10% of the Tendered amount before issue of Work order failing which the EMD will be forfeited and the agency may be blacklisted. The Bank Guarantee should be valid till the end of the contract period and shall be renewed accordingly if required. This bank Guarantee is an Additional Performance Security .So provision of deducting Security deposit from bills will hold goods per relevant clause of the contract. The bank Gurrantee shall be returned immediately on successful completion of contract.

(b) The University authority will retain a sum amounting to 10% of the bill of the contract for a period of six months from the date of completion of work as **Security Deposit**. Which will be released after a period of six months from the date of completion of the work on application.

**7.** A sum of 5% of the quoted amount in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills. EMD is not exempted in any case. The earnest money will be returned to unsuccessful tenderers on application after issue of work order to the successful bidder for successful tenderer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills.

#### Amount:-Rs

D.D No	Dated	/	/20

Name of Issuing Bank:--

Branch :-

**8.** Work is to be carried out as per specification laid in the B.O.Q or PWD specification as per instruction of the University Engineer or his representative.



**9.**The materials brought to site for execution of the work should by no means be taken out of site without the permission of the Engineer C.U.

**10.** The rates must be quoted in words in figure otherwise the tender will be cancelled.

**11.** The University will not be bound to accept the lowest bidder.

12. The University will not supply any materials to the contractor.

**13**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The estimate given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineer or his representative (Sub-Assistant-Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate.

**14.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

**15.**Defect&liability Period:-The defect & liability periodwill be for a period of <u>six months</u> from the date of completion of the job. Any defects pointed out during this period has to be mend good by the agency at their own cost failing which the retention money will be forfeited.

Sd/-

**University Engineer** 

Name of the Agency:

Address :-

Signature of the Agency with date &stamp:-

### SPECIFIC PRICE SCHEDULE ESTIMATE FOR EMERGENCY REPAIRING AND MAKING PARTITION OF SERVER ROOM AT RAJA BAZAR SCIENCE COLLEGE CAMPUS.

SL.NO.	DESCRIPTION OF ITEM.	UNIT.	QUANTITY.	RATE.	AMOUNT.
<u> </u>		<u> </u>		RS. P.	RS. P.
1. (page45 Item8b).	Applying 2 coats of Non-Toxic Acrylic Polymer modified Paint having adhesive & waterproofing properties by mixing in proportion (1 liquid: 4 cementitious material) or as per manufacturer's specification for water proofing layer.	Sqm.	65.00	258.00	16770.00
2. (page233 Item1)	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732-1983 and IS: 1285- 1975; Annodized (with required film thickness and specified colour / natural) matt finished conforming to IS: 1868-1983 for fabrication of composit door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Engineer – InCharge. Fixed glazing. i) Top, bottom and side member. 2x4.3=8.6 ii)mullion-7x3.6=25.2 4x4.3=17.2 iii) glazing clip. 7x4x2x2(0.6+0.9)=168	Rmt. Rmt. Rmt.	9.00 43.00 170.00	321.00 339.00 50.00	2889.00 14577.00 8500.00
3. (page239 Item2). 4.	Labour charge for fabrication and installation of composite door, window, partitions made from annodized extruded alloy aluminium sections for the following units:- Fixed glazing.4.3x3.6=15.48 Supplying bubble free float glass of	Sqm.	16.00	768.00	12288.00
(page243 Item9).	approved make and brand conforming to IS: 2835-1987. 5 mm thick	Sqm.	16.00	585.00	9360.00
5. (page158 Item3A).	Providing and fixing of false ceiling with powder coated exposed G.I. grid suspension system (E-Grid T 2430 or equivalent load carrying capacity with				

		1			
	mid span deflection not exceeding				
	1/360 span with hanger spacing of				
	1200mm c/c ) consisting of Main				
	Runner 3600 mm long, Cross Tee				
	1200 mm / 600 mm long and Wall				
	Angle. The Wall Angle shall be fixed				
	on PVC Dash Fasteners on the				
	perimeter of the wall by steel screws				
	with distance 300mm c/c. The Main				
	Runners to be placed @ 1200 mm.				
	The Cross Tee 1200mm will be				
	inserted in the pre-cut slots of Main				
	Runner at a regular interval of 600				
	mm to form a modular grid of				
	1200mm X 600mm. Additional Cross				
	Tees of 600 mm shall be placed				
	perpendicular to the Cross Tee 1200				
	mm long to finally form a grid of 600				
	mm X 600 mm. Grid of module size				
	600 mm X 600 mm shall be supported				
	by 6 mm dia G.I. wire from purlins /				
	soffit. 6 mm thick High Pressure				
	Steam Cured Non Asbestos Fibre				
	Cement Standard Ceiling Board				
	(Density > 1300 Kg/m3) of size 595				
	mm X 595 mm, conforming IS 14862				
	& Type B Category III of ISO 8336,				
	tested as per AS-1530 part 3 & BS-				
	476 Part 4,5,6,7 & 8, should be placed				
	in the Grid module to form a False				
	Ceiling. All complete as per the				
	drawing & directions of Engineer-in-				
	charge.	<b>C</b>	12.00	606.00	0000 00
		Sqm.	12.00	686.00	8232.00
6.	Wood work in door and window				
(page114	frame fitted and fixed in position				
Item1).	complete including a protective coat				
,-	of painting at the contact surface of				
	the frame exluding cost of concrete,				
	Iron Butt Hinges and M.S clamps.				
	(The quantum should be correted				
	upto three decimals).				
	. ,	Cum.	0.5	83218.00	41609.00
7.					
(page177	Supplying and fitting in all places of				
Item12).	wall panelling to all heights and fixing				
,	on pre- framed existing frame work				
	grid with glass wool of 50mm thick				
	having density of 48 Kg per cum. to				
	be inserted into the pre - fabricated				
	slot covered the glass wool by				
	marking cloths treated with Naptha				
	@ 0.07 Ltr.per Sq.m. of cloths. Finally				
		I			

	12.5mm thick gypsum Fulton board having size 595mmX595mm fitted & fixed into the pre-fabricated grid and covered the all perifirial gaps of fulton board by self additive fibre tape with necessary filler if required, complete in all respect as per direction of the Engineer-in-charge.	Sqm.	35.00	1182.00	41370.00
8. (page195 Item7).	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC.				
		Sqm.	105.00	33.70	3538.50
9. (page196 Item10).	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface.	Sqm.	105.00	70.00	7350.00
10. (page200 Item1b).	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm.	105.00	38.00	3990.00
11. (page200 Item2).	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary :	Sqm.	105.00	79.00	8295.00
(A) TOTALRS.178768.50					
(B) G.S.T @ 12% OF (A)RS.21452.22					
	(C) TOTAL(A)+(B)RS.200220.72				
	(D) LABOUR CESS @ 1 % OF (C)RS.2002.21				
<u>TOTALRS.202222.93</u>					

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date