

UNIVERSITY OF CALCUTTA

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

NOTICE INVITINGQUOTATION

	,	vites sealed tender from resourceful and bonafide contractors for the following work					
1. 2.	14.1.1. 140. Eng/01-200/21-22. Date: 10.00.2022						
۷.	Name of the work:	URGENT REPAIRING AND PAINTING AT 1st FLOOR PHYSICS LIBRARY AND PROPER SEALING					
		OF EXPANSION JOINT IN SEVERAL AREA OF PALIT BUILDING OF RAJA BAZAR SCIENCE					
		COLLEGE CAMPUS.					
3.	Estimated Cost put to Tender:	Rs.148477.39 (Including GST & other Taxes)					
4.	Earnest Money:	A sum of 2% 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 Documents to be	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					
	submitted along with Application.	Government /Government Undertaking or University of Calcutta. Original documents may be asked for verification 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.					
		 NIT documents duly filled and signed by the intending bidder. 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 nature of jobs under Government, Government Undertaking and Universities etc. within last three years. 					
		4. Application through postal service or courier service is not accepted.					
7.	Date of receipt of application for tender	On 16/03/2022 (From 11 am to 4 pm) (Must contain above mentioned documents). Any other date for application will not be entertained. Without application duly approved by the University Engineer, CU, the tender/quotation will be rejected.					
8.	Last date of issue of tender papers	TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)					
9.	Last Date and Time of tender Submission	Dully filled and signed tender/quotation along with application & other documents to be submitted on 22/03/2022 from 11am to 2.00 PM in to the Tender Box kept in the Office of the University Engineer, CU.					
10.	Date and Time of Tender Opening	At or after 22/03/2022 after 3.00 PM at the Office of the University Engineer, CU. Intending bidders are requested to be present at the time of opening tenders/quotations.					

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.

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>URGENT REPAIRING AND PAINTING AT 1st FLOOR PHYSICS LIBRARY AND PROPER SEALING</u>

<u>OF EXPANSION JOINT IN SEVERAL AREA OF PALIT BUILDING OF RAJA BAZAR SCIENCE COLLEGE CAMPUS.</u>

N. I. I. IIO- Eng/C1- 280/21-22.	Date: 10.03.2022
Estimated cost Put to Tender:-Rs	. 148477.39 (Including GST & other Taxes)
Name of Agency:-	
Address of Agenc	:y:-
Rate quoted by Agand words)	gency: (in figure
Signature of the A	gency with date &stamp:-



UNIVERSITY OF CALCUTTA

N. I.T. no :Eng /CT- 280 /21-22 Dated:10.03.2022

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 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 maxi mumli mit 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 period will be for a period of six months 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 for feited.

Sd/-

University Engineer

Name of the Agency:

Address:-

Signature of the Agency with date &stamp:-

SPECIFIC PRICE SCHEDULE FOR URGENT REPAIRING AND PAINTING AT 1st FLOOR PHYSICS LIBRARY AND PROPER SEALING OF EXPANSION JOINT IN SEVERAL AREA OF PALIT BUILDING OF RAJA BAZAR SCIENCE **COLLEGE CAMPUS.**

SL.NO.	DESCRIPTION OF ITEM.	UNIT.	QUANTITY.	RAT	E.	AMOUNT.	
				RS.	Ρ.	RS.	Р.
1. (page11 Item10).	Stripping off worn out plaster and raking out joints of walls, ceilings etc. Up to any height and in any floor including removing rubbish within a lead of 75m as directed. 12.55x3.5=43.93	Sqm.	50.00	19.0	00	950	.00
2. (page278 Item9).	Labour for propping up overhead members as a precautionary measure against falling as directed with necessary planks, Eucalyptus props, packing nails, wire ropes, iron wires etc. including hire charges of all materials fitting, fixing dismantling and removing the props etc and all ancillary works in this connection complete. 50.0x1.85=92.50						
		Cum.	100.00	55.0	00	5500	0.00
3. (page45 Item8).	Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4 water : 6 cement) as per Manufacturer's specification	Sqm.	50.00	88.0	00	4400	0.00
4. (page40 Item27).	Cement concrete (1:1.5:3) with graded stone chips 5.6 mm size with hexagonal square mesh wire netting, I.R.C. fabric mesh or X.P. M. fitted and fixed after tying the existing reinforcement on concrete without distributing the same and with proper scarping and cleaning the reinforcement and disturbed concrete with wire brush etc. after applying a coat of cement including the cost of wire netting I.R.C or X. P. M. & cost of all handling and scaffolding complete as per direction of Engineer-						

	in -charge. 5% of item no.1.	Sqm.	10.00	587.00	5870.00
5. (page76 Item4).	Repairing cracks in floor with cement mortar (1:2) with necessary pigment to match with existing works, including prior cutting and cleaning the cracks as directed.	%mtr.	20.00	688.00	137.60
6. (page189 Item1).	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary.[Excluding cost of chipping over concrete surface] With 1:6 cement mortar				
	25 mm thick plaster.	Sqm.	60.00	203.00	12180.00
7. (page99 Item1).	M.S. structural works in columns, beams etc. with simple rolled structural members (e.g. joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineerincharge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1969 & IS: 1995 using electrodes of approved make and brand conforming to IS:814-2004, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental chages such as electricity charges, labour insurance charges etc. 20x2.5x0.07x0.01x7850=275 kg.	Mt.	0.30	59119.00	17735.70
8. (page204 Item5).	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand(1.5mm thick).	Sqm.	60.00	110.00	6600.00
9. (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	-4	35.55		233.00

TOTAL	On new wood work	•		RS 1259	
15.	including preparing surface (ordinary gloss)	Sqm.	20.00	467.00	9340.00
15	50mm dia Backer rod as back up material with the cost of materials, labours, & all other incidental charges as per manufacturer's specification & direction of Engineer-incharge French polishing to wood work				
14. (p-276 i-7)	Sealing new expansion joint with Elastomeric Polysulphide Sealant of gap size 50mm X 25mm Including cleaning of the expansion joint thoroughly, mending of edges & surface, placing	mtr	40.00	792.00	31680.00
13. (page12 Item13).	Removal of rubbish,earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge.	Cum.	5.00	166.00	830.00
12. (page200 Item 2).	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.	Sqm.	40.00	79.00	3160.00
11. (page200 Item1b).	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering. Pan door-2x1x1.5x3.0x1.3=11.70 Window=20 Pati- 30x2.5x0.07=5.25	Sqm.	40.00	38.00	1520.00
10. (page201 Item4).	Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer):	Sqm.	250.00	70.00	17500.00
	throughly, complete as per manufacturer's specification and as per direction of the EIC. 2x(12.55+3.2)5.85=184.27 12.55x3.2=40.16	Sqm.	250.00	33.70	8425.00

TOTAL-----RS.125828.30

Add 18%GST	.Rs.22649.09
Total Estimated cost	Rs.148477.39

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date