

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- 149 /21-22. Date: 17.11.21				
2.		EMERGENCY REPAIRING AND PAINTING AT LABORATORY ROOM WITH SITTING ROOM OF PROF.				
		KISHORE SARKAR OF POLYMER SCIENCE DEPARTMENT AT 2 ND FLOOR OF APPLIED CHEMISTRY BUILDING				
	Name of the work:	AT RAJA BAZAR SCIENCE COLLEGE CAMPUSS.				
3.	Estimated Cost put to Tender:	<u>Rs.</u> 178798.50				
4.	Earnest Money:	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:	30days				
6.	Eligibility Criteria and Documents to be submitted along with Application.	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 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. 1. NIT documents duly filled and signed by the intending bidder. 2. Bank Draft for EMD in favour of the University of Calcutta. 3. 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.	Last date of receipt of application for tender	On 22.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The application duly signed by Engineer CU should be enclosed with tender documents				
8.	Last date of Sale/ 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 to be submitted on 25/ 11/ 2021 from 11am to 2.00 PM in to the Tender Box kept in the Office of the University Engineer				
10.	Date and Time of Tender Opening	At or after 3pm 25/11/2021 at the Office of the University Engineer. 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:- EMERGENCY REPAIRING AND PAINTING AT LABORATORY ROOM WITH SITTING ROOM OF PROF. KISHORE SARKAR OF POLYMER SCIENCE DEPARTMENT AT 2ND FLOOR OF APPLIED CHEMISTRY BUILDING AT RAJA BAZAR SCIENCE COLLEGE CAMPUS.

Date: 17.11.21

Estimated cost Put to Tender:-Rs. 178798.50

Name of Agency:
Address of Agency:
Rate quoted by Agency:- (in figure and words)

Signature of the Agency with date &stamp:-

N. I.T. no- Eng/CT- 149 /21-22.



UNIVERSITY OF CALCUTTA

N. I.T. no : Eng /CT- 149 /21-22. Date: 17.11.21

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 specified time and date mentioned in the NIT 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:-

<u>SPECIFIC PRICE SCHEDULE</u> FOR EMERGENCY REPAIRING AND PAINTING AT LABORATORY ROOM WITH <u>SITTING ROOM OF PROF. KISHORE SARKAR OF POLYMER SCIENCE DEPARTMENT AT 2ND FLOOR OF APPLIED CHEMISTRY BUILDING AT RAJA BAZAR SCIENCE COLLEGE CAMPUS.</u>

SL.NO.	DESCRIPTION OF ITEM.	UNIT.	QUANTITY.	RATE.	AMOUNT.
				RS. P.	RS. P.
1. (page11 Item10).	Stripping off worn out plaster and raking out joints of walls, celings etc. Up to any height and in any floor including removing rubbish within a lead of 75m as				
	directed.3.55x4.67=16.58 3.55x2.5=8.87 2.55x3.0=7.65	Sqm.	35.00	19.00	665.00
2. (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.	35.00	258.00	9030.00
3. (page45 Item8a).	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.	35.00	88.00	3080.00
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.	Sqm.	35.00	587.00	20545.00
5. (Page16 Item16).	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor. 2x0.7x3.5=4.90	Sqm.	5.00	724.00	3620.00
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. With 1:6 cement mortar				
	25 mm thick plaster	Sqm.	45.00	203.00	9135.00
7. (page173 Item2).	Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde synthetic resin conforming to IS: 848-1974 of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-in-Charge. 6 mm thick. 3.55x4.67=16.58 19 mm.				
	4x3.5x0.3x4=16.8	Sqm.	18.00	1122.00	20196.00
	6x0.3x0.6x4=4.32	Sqm.	22.00	2420.00	53240.00
8. (page80 Item7).	Asbestos corrugated (Trafford or similar approved quality) sheet (6 mm thick) work (excluding the supporting framework) fitted and fixed with 9.5mm. dia. J or L hook-bolt and nuts, limpet and bitumen washers and putty with 150 mm end lap & one corrugation minimum side lap complete. 1.5x3.5=5.25				
		Sqm.	6.00	461.00	2766.00
9. (page 76 Item 1).	Supplying & laying of approved brand of scratch proof, semi flexible P.V.C. blended homogeneous marble Vinyle flooring in tiles conforming to IS:3461, fixing with synthetic acrylic adhesive after preparing the floor, levelling & smothaning when necessary with suitable putty, as per the design & instruction of the Engineer-in-charge. 2mm. 3.55x7.00=24.85	S 20 - 20	25.00	F70 00	14450.00
10.	Labour charge for removing furniture, table,	Sqm.	25.00	578.00	14450.00
(page303 Item3).	chair etc. For executing work and re setting the same position after complete the work.	Nos.	20.00	245.00	4900.00
11. (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. 2(3.55+7.0)4.67=98.54 3.55x7.0=24.85	Sqm.	125.00	33.70	4212.50
12. (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.	125.00	70.00	8750.00
13.	Priming one coat on timber or plastered				
(page200	surface with synthetic oil bound primer of				
Item1).					
,	surfaces by sand papering etc.				
	Ply board-3.55x4.67x2=33.16				
	Door-1.1x2.0x2.6=5.72				
	Skirting-2(3.55+7.0)0.2=4.22	Sam	135.00	38.00	5130.00
	Rack-4x2x4x3.5x0.3=33.6	Sqm.	155.00	36.00	3130.00
	4x6x2x0.6x0.3=8.64				
	Lab table-4x2(2.5+1.5)1.1=35.2				
	4x2.5x1.5=15.00				
14.	Painting with best quality synthetic enamel				
(page200	paint of approved make and brand including				
Item2).	smoothening surface by sand papering etc.				
	including using of approved putty etc. on the	Sqm.	135.00	79.00	10665.00
	surface,	'			
15.	Supplying best Indian Sheet glass 5 mm thick				
(page205	including cutting to required sizes, setting on				
Item4).	putty bases and fitted and fixed with teak				
	glazing beads (19 mm x 12 mm) including				
	putty and nails as necessary complete. (In all				
	floors for internal wall & up to 6 m height for				
	external wall.				
	2x1.0x1.0=2.00	Sqm.	8.00	948.00	7584.00
	1.5x3.5=5.25	Jqiii.	8.00	948.00	7384.00
16.	Removal of rubbish, earth etc. from the				
(page12	working site and disposal of the same beyond				
Item13).	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	Cum.	5.00	166.00	830.00
	in charge.	34	3.33	100.00	

TOTAL ESTIMATED COST------RS.178798.50

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date