

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- 146 /21-22. Date: 17.11.21 2. REPAIRING AND PAINTING AT RESEARCH LABORATORY OF DR. CHHANDA MUKHOPADHYAY AT 1ST FLOOR OF N.R.SEN BUILDING AT RAJA BAZAR SCIENCE Name of the work: COLLEGE CAMPUS. 3. Estimated Cost put Rs.71219.45 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: 30days Valid trade License, GST & PAN and credential for satisfactory completion of similar nature of job amounting75 6. Eligibility Criteria and % of the estimated value in a single tender in the last three financial years in Documents to be Government /Government Undertaking or University of Calcutta. Original documents may be asked for verification submitted along with 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. Bank Draft for EMD in favour of the University of Calcutta. 2 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. Application through postal service or courier service is not accepted. 7. Last date of On 22.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The receipt of application for application duly signed by Engineer CU should be enclosed with tender documents tender 8. Last date of Sale/ TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in) issue of tender papers 9. Last Date and Time Dully filled and signed tender/quotation to be submitted on 25/11/2021 from 11am to 2.00 PM in to the Tender of tender Box kept in the Office of the University Engineer Submission 10 Date and Time of At or after 3pm 25/11/2021 at the Office of the University Engineer. Intending bidders are requested to be present at the time **Tender Opening** 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 ENGINEER (C.U)



UNIVERSITY OF CALCUTTA

Name of the work:- REPAIRING AND PAINTING AT RESEARCH LABORATORY OF DR. CHHANDA MUKHOPADHYAY AT 1ST FLOOR OF N.R.SEN BUILDING AT RAJA BAZAR SCIENCE COLLEGE CAMPUS.

N. I.T. no- Eng /CT- 146 /21-22.

Date: 17.11.21

Estimated cost Put to Tender:-Rs. 71219.45

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- 146 /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 <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 period will 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 for feited.

Sd/-

University Engineer

Name of the Agency:

Address :-

Signature of the Agency with date &stamp:-

N.I.T NO. Eng /CT- 146 /21-22.

Date: 17.11.21

<u>SPECIFIC PRICE SCHEDULE</u> FOR REPAIRING AND PAINTING AT RESEARCH LABORATORY OF DR. CHHANDA MUKHOPADHYAY AT 1ST FLOOR OF N.R.SEN BUILDING AT RAJA BAZAR SCIENCE COLLEGE CAMPUS.

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.	Sqm.	20.00	19.00	380.00
2. (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.	20.00	587.00	11740.00
3. (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 in water tank etc.	Sqm.	20.00	258.00	5160.00
4. (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 [Cement to be supplied by the Department].	Sqm.	20.00	88.0	1760.00
5. (page45 Item6).	Cleaning the exposed reinforcement preferably upto full diameter by wire brush, applying two coats of polymer based rust removing compound left for 24 hours, removing the coating and then applying two (2) coats of polymer modified anti corrosive protective coating formulated to inhibit the corrosion of reinforcement as per manufacturer's specification][Mode of measurement:T				

Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including				
cand and comont mortar including				
-				
rounding off or chamfering corners as				
lirected and raking out joints including				
	Sqm.	20.0	199.00	3980.00
· · ·				
-				
-				
upto three decimals).				
Sal-malayasian.	<u> </u>	0.425	00040.00	40400.05
	Cum.	0.125	83218.00	10402.25
-				
direction of Engineer-in-Charge.				
19 mm thick.	Sam	5.00	2040.00	10200.00
nnlying Interior grade Acrylic Primer of	Sqm.	5.00	2040.00	10200.00
ceive Distemper/ Acrylic emulsion paint				
	Sam.	136.00	33.70	4583.20
acrylic primer (as per manufacturer's				
smoothning of surface.	Sqm.	136.00	70.00	9520.00
ench polishing to wood work including				
preparing surface (ordinary gloss).				
	Sqm.	20.00	538.00	10760.00
nting with best quality synthetic enamel				
paint of approved make and brand				
pering etc. including using of approved putty etc. on the surface				
			1	
	throating, nosing and drip course, scaffolding/staging where necessary. Nood work in door and window frame fitted and fixed in position complete cluding a protective coat of painting at e contact surface of the frame exluding st of concrete, Iron Butt Hinges and M.S mps. (The quantum should be correted upto three decimals). Sal-malayasian. upplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde nthetic resin conforming to IS: 848-1974 f approved make and brand fitted and ixed as per design as per approval and direction of Engineer-in-Charge. 19 mm thick. pplying Interior grade Acrylic Primer of oproved quality and brand on plastered 7horough surface old or new surface to ceive Distemper/ Acrylic emulsion paint including scraping and preparing the surface 7horoughly, complete as per nanufacturer's specification and as per direction of the EIC. 2(1.5+4.5)3.3=128.7 1.5x4.5=6.75 crylic Distemper to interior wall, ceiling th a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface. rench polishing to wood work including preparing surface (ordinary gloss).	throating, nosing and drip course, scaffolding/staging where necessary.Sqm.Vood work in door and window frame fitted and fixed in position complete cluding a protective coat of painting at e contact surface of the frame exluding st of concrete, Iron Butt Hinges and M.S smps. (The quantum should be correted upto three decimals). Sal-malayasian.Cum.upplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde nthetic resin conforming to IS: 848-1974 f approved make and brand fitted and dixed as per design as per approval and direction of Engineer-in-Charge. 19 mm thick.Sqm.pplying Interior grade Acrylic Primer of oproved quality and brand on plastered 7horough surface old or new surface to ceive Distemper/ Acrylic emulsion paint including scraping and preparing the surface 7horoughly, complete as per nanufacturer's specification and as per direction of the EIC. 2(1.5+4.5)3.3=128.7 1.5x4.5=6.75Sqm.crylic Distemper to interior wall, ceiling th a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface.Sqm.rench polishing to wood work including preparing surface (ordinary gloss).Sqm.	throating, nosing and drip course, scaffolding/staging where necessary.Sqm.20.0Vood work in door and window frame fitted and fixed in position complete cluding a protective coat of painting at e contact surface of the frame exluding st of concrete, Iron Butt Hinges and M.S mps. (The quantum should be correted upto three decimals). Sal-malayasian.Cum.0.125upplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde thetic resin conforming to IS: 848-1974 f approved make and brand fitted and direction of Engineer-in-Charge. 19 mm thick.Sqm.5.00pplying Interior grade Acrylic Primer of oproved quality and brand on plastered 7horough surface old or new surface to ceive Distemper/ Acrylic emulsion paint including scraping and preparing the 	throating, nosing and drip course, scaffolding/staging where necessary.Sqm.20.0199.00Nood work in door and window frame fitted and fixed in position complete cluding a protective coat of painting at e contact surface of the frame exluding st of concrete, Iron Butt Hinges and M.S. smps. (The quantum should be correted upto three decimals). Sal-malayasian.Cum.0.12583218.00upplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde thetic resin conforming to IS: 848-1974 f approved make and brand fitted and kixed as per design as per approval and direction of Engineer-in-Charge. 19 mm thick.Sqm.5.002040.00pplying Interior grade Acrylic Primer of oproved quality and brand on plastered direction of the EIC. 2(1.5+4.5)3.3=128.7 1.5x4.5=6.75Sqm.136.0033.70crylic Distemper / Acrylic emulsion paint including scraping and preparing the surface old or new surface to ceive Distemper to interior wall, ceiling th a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface.Sqm.136.0033.70ench polishing to wood work including preparing surface (ordinary gloss).Sqm.136.0070.00ench polishing to wood work including preparing surface (ordinary gloss).Sqm.20.00538.00

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date