

UNIVERSITY OF CALCUTTA OFFICE OF THE UNIVERSITY ENGINEER 87/1, College Street Darbhanga Building, GroundFloor Kolkata-700073

Website :-www.caluniv.ac.in

NOTICE INVITING TENDER University of Calcutta invites sealed tender from resourceful and bonafide contractors for the following work 1. Eng /CT-212 /22-23 Date: 21.06.2022 N.I.T. No: 2. Repairing and Painting of Room No. 03 (laser laboratory), window replacement of Lecture Theatre of Physics Department and False Ceiling work at the Cabin of Dr. Name of the work: Srijit Biswas of Chemistry Department at Rajabazar Science College under University of Calcutta. 3. Estimated Cost put Rs.1,29,441.52 (including GST) to Tender: Earnest Money: 4. 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. Time of 5. 1months completion: Valid trade License, GST & PAN and credential for satisfactory completion of similar nature of job amounting75 6. Eligibility Criteria and Documents to be % of the estimated value in a single tender in the last three financial years in 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. 4. Application through postal service or courier service is not accepted. 7. Last date of On 24/06/2022 from 11AM to 4 PM (Must contain above mentioned document. The application duly receipt of application for signed by Engineer CU should be enclosed with tender documents. tender 8. Last date of issue TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in) of tender papers Last Date and Time 9. Dully filled and signed tender/quotation to be submitted on 30 / 06/ 2022 from 11am to 2.00 PM in to the Tender Box kept in of tender the Office of the University Engineer. Submission 10. Date and Time of At or after 30/06/2022 after 3 pm at the Office of the University Engineer. Intending bidders are requested to be present at **Tender Opening** 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 ENGINEER (C.U)



UNIVERSITY OF CALCUTTA

Name of the work:- Repairing and Painting of Room No. 03 (laser laboratory), window replacement of Lecture Theatre of Physics Department and False Ceiling work at the Cabin of Dr. Srijit Biswas of Chemistry Department at Rajabazar Science College under University of Calcutta

N. I.T. no- Eng /CT-212 /22-23 Date: 21.06.2022

Estimated cost Put to Tender:-Rs.1,29,441.52 (including GST)

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-212 /22-23 Date: 21.06.2022

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 <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 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. 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:-

Specific Price schedule For Repairing and Painting of Room No. 03 (laser laboratory), window replacement of Lecture Theatre of Physics Department and False Ceiling work at the Cabin of Dr. Srijit Biswas of Chemistry Department at Rajabazar Science College under University of Calcutta

S1. No.	PWD Schedule Item No. & Page No.	Description of works	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Item No. 10 & Page No. 11	Stripping off worn out plaster and raking out joints of walls, ceiling etc. upto any height and in any floor including removing rubbish and staking anywhere within the compound as directed.	SqM	100.00	19.00	1,900.00
2	Item No. 1.1b & Page No. 189	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary (ground floor) /with 6:1 cement mortar . / 20 mm thick.	SqM	100.00	167.00	16,700.00
3	Item No. 4 & Page No. 199	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	4.00	166.00	664.00
4	Item No. 5b & Page No. 204	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand (thickness not less than 1.5mm.)	SqM	100.00	110.00	11,000.00
5	Item No. 7bii & Page No. 195	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 thoroughly, complete as per manufacturer's specification and as per direction of EIC./ two coats/ water based interior grade Acrylic primer.	SqM	200.00	44.20	8,840.00

S1. No.	PWD Schedule Item No. & Page No.	Description of works	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
6	Item No. 1b & Page No. 200	Priming one coat on timber, plaster or on steel with synthetic enamel / oil bound primer paint of approved quality including smoothing the surface by sand papering etc.	SqM	200.00	38.00	7,600.00
7	Item No. 10 & Page No. 196	Acrylic Distemper to interior wall, ceiling with a coat of solvent based primer (as per manufacturer's specification) including cleaning and smoothing the surface./ two coats.	SqM	200.00	70.00	14,000.00
8	Item No. A.a4 & Page No. 200	Painting with best quality synthetic paint of approved make and brand including smoothing the surface by sand papering etc. including using of approved putty on the surface if necessary./ with super gloss / two coats	SqM	200.00	81.00	16,200.00
9	As per Market Rate	Labour charges for shifting of chair, table benches etc. and resetting the same	Each	10.00	450.00	4,500.00
10	Item No. 1 & Page No. 233	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732- 1983 and IS: 1285- 1975; Anodized (with required film thickness and specified colour / natural) matt finished conforming to IS: 1868- 1983 for fabrication of composite door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Engineer - In- Charge. (Payment will be made on finished length of the work). (A) In 10-12 Micron thickness Anodizing film I) Natural white a) 2- track sliding window				
		i) Bottom frame	Metre	2.00	218.00	436.00
		ii) Top and side frame.	Metre	12.00	195.00	2,340.00

S1. No.	PWD Schedule Item No. & Page No.	Description of works	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	Item No. 2 & Page No. 239	Labour charge for fabrication and installation of composite door, window, partitions made from anodized extruded alloy aluminium sections for the following units:- (A) Glazed aluminium sliding windows made of extruded and anodized alloy aluminium sections, fabrications, including cutting to proper shape and size, drilling and aligning of window shutter frame fitted within built locking arrangements, sliding rollers and other necessary fittings, fixture, adhesives and joineries along with extruded neoprene or EPDM gasketing in between window frame and masonry work (walls, column, beam, lintels etc.) as well as between glass and shutter frame for fixing glass and Polysulphide sealant and in between shutter and window frame where necessary including cutting to requisite size and fixing glass as per drawing, specification and direction of EIC. The rate includes the hire charge of all tools and plants, including all incidental charges, adhesive, joineries such as screw, cleat angle etc. but excluding the cost of extruded aluminium sections, glass, neoprene /EPDM gasket, locking arrangement and rollers. i) 2 track sliding window.	SqM	3.00	696.00	2,088.00
12	Item No. 9 & Page No. 243	Supplying bubbles free float glass of approved make and brand conforming to IS: 2835-1987. 6mm thick clear glass.	SqM	2.50	608.00	1,520.00
13	Page 114 ltem 1	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting of the contact surface. Sal-local.	Cum.	0.200	77,671.00	15,534.20

S1. No.	PWD Schedule Item No. & Page No.	Description of works	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
14	Item No. 2.A & Page No. 157	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 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 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. In ground floor. False Ceiling (with 6mm thick Fibre Cement Standard Ceiling Board and E-Grid T-2430).	SqM	14.00	591.00	8,274.00
			Tota	l Estimated	Amount =	1,09,696.20
ADD: GST @ 18% =					19,745.32	
Total Estimated Amount including GST =					1,29,441.52	

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date