



UNIVERSITY OF CALCUTTA
OFFICE OF THE UNIVERSITY ENGINEER
87/1, College Street
Darbhanga Building, Ground Floor
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.	N.I.T. No:	Eng/CT- 09 /22-23 Date: 07.04.2022
2.	Name of the work:	<u>REPAIRING AND PAINTING AT SMART CLASS ROOM OF BIOPHYSICS DEPARTMENT (ROOM NO 419) AT 3RD FLOOR OF MEGHNAD SAHA BUILDING AT RAJA BAZAR SCIENCE COLLEGE.</u>
3.	Estimated Cost put to Tender:	<u>Rs.218790.62 (Including G.S.T)</u>
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:	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 amounting 75 % 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. <ol style="list-style-type: none">1. NIT documents duly filled and signed by the intending bidder.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.3. Application through postal service or courier service is not accepted.
7.	Last date of receipt of application for tender	On 12/04/2022 from 11AM to 4 PM (Must contain above mentioned document. The application duly signed by Engineer CU should be enclosed with tender documents.
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 to be submitted on 20 / 04/ 2022 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 20/ 04/ 2022 after 3 pm 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:- **REPAIRING AND PAINTING AT SMART CLASS ROOM OF BIOPHYSICS DEPARTMENT (ROOM NO 419) AT 3RD FLOOR OF MEGHNAD SAHA BUILDING AT RAJA BAZAR SCIENCE COLLEGE.**

N. I.T. no - Eng /CT- 09 /22-23 Date: 07.04.2022

Estimated cost Put to Tender:-**Rs.218790.62 (Including G.S.T)**

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- 09 /22-23 Date: 07.04.2022

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 year in sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NIT which 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 t o a m a x i m u m l i m i t o f 10 % o f t h e c o n t r a c t v a l u e .
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.

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 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 .

Sd/-

University Engineer

Name of the Agency:

Address :-

Signature of the Agency with date &stamp

SPECIFIC PRICE SCHEDULE FOR REPAIRING AND PAINTING AT SMART CLASS ROOM OF BIOPHYSICS DEPARTMENT (ROOM NO 419) AT 3RD FLOOR OF MEGHNAD SAHA BUILDING AT RAJA BAZAR SCIENCE COLLEGE.

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, ceilings etc. Up to any height and in any floor including removing rubbish within a lead of 75m as directed. 2x6.8x5.23=71.12 3.3x5.2=17.16	Sqm.	90.00	19.00		1710.00	
2. (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.	90.00	88.00		7920.00	
3. (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.	Sqm.	90.00	207.00		18630.00	
4. (page104 Item13A).	M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs. 4x1.5x1.2x16kg/sqm=115.20	Qntl.	1.2	7457.32		8948.78	
5. (page303 Item5).	Labour charge for repairing chair, table etc. by the carpenter.	Nos.	20.00	326.00		6520.00	
6. (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 – In Charge.						

	2- track sliding window. Bottom frame. 4x1.2=4.8	Mtr.	5.00	218.00	1090.00
	Top and side frame. 4x1.2=4.8 4x2x1.5=12.00	Mtr.	18.00	195.00	3510.00
	Shutter for all track sliding window. Bottom and top member. 4x2x1.16=9.28	Mtr.	10.00	117.00	1170.00
	Style side member. 4x2x1.48=11.84	Mtr.	12.00	119.00	1428.00
	Inter lock member. 4x2x1.48=11.84	Mtr.	12.00	148.00	1776.00
7. (page239 Item2).	Labour charge for fabrication and installation of composite door, window, partitions made from anodized extruded alloy aluminium sections for the following units:- 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 with in 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. 4x1.2x1.5=7.2	Sqm.	8.00	696.00	5568.00
8. (page243 Item9).	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987. 4x2x0.58x1.48=6.87	Sqm.	7.00	468.00	3276.00
9. (page243	Supplying 4 lever mortice lock or any approved make and brand as per				

Item12).	direction of the Engineer- in –Charge.	Each.	8.00	378.00	3024.00
10. (page244 Item14).	Filling the gap in between aluminium frame & adjacent RCC / Brick/ Stone work by providing weather silicon sealant over 6mm dia backer rod of approved quality as per architectural drawings and direction of Engineer-in-Charge complete. Up to 5 mm depth and 5 mm width. $4 \times 2(1.2+1.5)=21.6$	Mtr.	22.00	78.00	1716.00
11. (page76 Item1).	Supplying & laying of approved brand of scratch proof, semi flexible P.V.C. blended homogeneous marble Vinyl flooring in tiles conforming to IS:3461, fixing with synthetic acrylic adhesive after preparing the floor, levelling & smoothening when necessary with suitable putty, as per the design & instruction of the Engineer-in-charge. 2 mm thick. $6.8 \times 6.8=46.24$	Sqm.	50.0	578.00	28900.00
12 (page202 Item11).	French polishing to wood work including preparing surface (ordinary gloss). $50 \times 0.55 \times 0.6=16.5$ $50 \times 4 \times 2(0.065+0.065)0.6=31.2$ $50 \times 0.55 \times 0.6 \times 2=33.00$	Sqm.	82.00	538.00	44116.00
13. (page204 Item5b).	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand(1.5mm thick) $2(6.8+6.8)5.23=142.26$ $6.8 \times 6.8=46.24$	Sqm.	190.00	110.00	20900.00
14. (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 thoroughly, complete as per manufacturer's specification and as per direction of the EIC.	Sqm.	190.00	33.70	6403.00
15. (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 smoothening of surface.	Sqm.	190.00	70.00	13300.00
16. (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. Pan door-1.2x2.1x2.6=6.55 Skirting-2(6.8+6.8)0.2=5.44 Joist-2x6.8x1.25=17.00 Grill-4x1.2x1.5=7.2	Sqm.	40.00	38.00	1520.00
17. (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	Sqm.	40.00	79.00	3160.00
18. (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

TOTAL ESTIMATED COST-----RS.185415.78

Add 18% GST.....Rs.33374.84

Total.....Rs.218790.62

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date