

## **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**

Univ	ersity of Calcutta in	vites sealed tender from resourceful and bonafide contractors for the following work					
1.	N.I.T. No:	Eng /CT- 249 /22-23 Date: 05-07-2022					
2.	Name of the work:	<u>Face lifting of Room no- 83 at 2<sup>nd</sup> floor of PALIT Bldg. of Applied Mathematics</u> <u>Department and surrounding area for smart class room of Rajabazar Sc. College.</u>					
3.	Estimated Cost put to Tender:	Rs.209275.95(including GST)					
4.	Earnest Money:	A sum of 2% of the quoted amount in the form of <b>CTS</b> 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. <b>EMD is not exempted in any case.</b>					
5.	Time of completion:	1months					
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 08/07/2022 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 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 14 / 07/ 2022 from 11 am 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 3.00 PM 14/07/2022 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:- <u>Face lifting of Room no- 83 at 2<sup>nd</sup> floor of PALIT Bldg. of Applied Mathematics Department</u>
and surrounding area for smart class room of Rajabazar Sc. College.

N. I.T. no- Eng /CT- 249 /22-23 Date: 05-07-2022
Estimated cost Put to Tender:-Rs. 209275.95 (including GST)
Name of Agency:-
Address of Agency:-
Rate quoted by Agency:(in figure and words)
Signature of the Agency with date &stamp:-
Signature of the Agency with date astamp



## UNIVERSITY OF CALCUTTA

N. I.T. no : Eng /CT- 249 /22-23 Date: 05-07-2022

## **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 <a href="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 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 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 Face lifting of Room no- 83 at 2<sup>nd</sup> floor of PALIT Bldg. of Applied Mathematics Department and surrounding area for smart class room of Rajabazar Sc. College.

SL.NO.	DESCRIPTION OF WORK.	UNIT.	QUANTITY.	RATE. RS. P.	AMOUNT. RS. P.
1. (page303 Item3).	Labour charge for removing lab. Table/ bench, furniture etc. for executing work and replaced the				
	same after complete work.	Each.	6.00	245.00	1470.00
2. (page192	Labour for Chipping of concrete surface before taking up Plastering work.				
Item1).	and the second second	Sqm.	65.00	21.00	1365.00
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 (Ground floor).[Excluding cost of chipping over concrete surface] With 1:6 cement mortar after dismantling the existing one. 25 mm thick plaster.	Sqm.	30.00	214.00	6420.00
4.	Providing and fixing thermal insulation of ceiling with Resin Bonded Rockwool conforming to IS: 8183, density 48 kg/m3, 50m mm thick, wrapped in 200 G Virgin Polythene bags placed over existing false ceiling and held in position by criss-crossing GI wire.	Sqm.	5.00	281.00	1405.00
5.	Renewing expansion joint with Elastomeric Polysulphide Sealant of gap size 50mm X 25mm Including cleaning of the expansion joint thoroughly, mending of edges & surface, placing 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.	mtr	5.0	806.00	4030.00
6. (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. 2 mm thick	sqm	60.00	578.00	34680.00
7. (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.  (Payment will be made on finished length of the work).  Fixed partitions. (Unsupported length of vertical member upto 1.5 mtr. Height of both ends of vertical member restrained but panels with in 0.9 sq.m.)				
	i) Top , bottom & side member.	Rm	20.00	462.00	9240.00
	ii) Intermediate member	Rm	20.00	480.00	9600.00
	iii) Glazing clip 2 track sliding window	Rm	50.00	46.00	2300.00
	Bottom frame	Rm	8.00	218.00	1744.00
	Top and side frame	Rm	26.00	195.00	5070.00
8. (page239 Item2)	Labour charge for fabrication and installation of composite door, window, partitions made from annodized extruded alloy aluminium sections for				
	fixed glazing.	Sqm sqm.	8.00 5.00	578.00 696.00	4624.00 3480.00
	2 track sliding window				

9. (page243 Item9).	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987.	Sqm.	15.00	562.00	8430.00
10. (page195 Item7).	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or 8horough surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface 8horoughly, complete as per manufacturer's specification and as per				
	direction of the EIC.	Sqm.	250.00	33.70	8425.00
11. (page196 Item11).	Synthetic 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.  Two Coats	Sqm.	250.00	68.00	17000.00
12. p-200 i-1+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 and with a coat of primer	Sqm.	50.00	107.00	5350.00
13.	Ready mix Wax polishing to wood work	'			
p-202 i-12	including preparing surface	Sqm.	50.00	115.00	5750.00
14.	Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick)	Sqm.	250.00	122.00	30500.00
15. (p-12 i-13)	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				
	0 1 1 10	cum	10.00	166.00	1660.00
16. (It.No.B.5 Page-24)	Controlled Cement concrete with well graded stone chips (20 mm graded nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS: 456 [using concrete mixture]	cum	1.5	4641.00	6961.50
47	M 20 Grade				
17. Item No. 27 & Page No.	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.				

40	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.	4.0	587.00	2348.00
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.	Cum.	100.00	55.00	5500.00

TOTAL	RS.177352.50
Add 18% GST	Rs.31923.45
Total Estimated cost	Rs 209275 95

Name of the Agency

**Address of the Agency** 

Rate quoted by the Agency

**Signature of the Agency with date**