

#### 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**

		s sealed tender from resourceful and bonafide contractors for the following work					
1.	N.I.T. No:						
2.	Name of the work:	Repairing, Renovation and Painting at Chemical Engineering Laboratory cum sitting chamber (Reno-CHE-2S02) of Arindam mondal at 2nd Floor of Applied Chemistry Bldg. at Rajabazar Science College under University of Calcutta.					
3.	Estimated Cost put to Tender:	Rs.135791.10 (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:	20 days					
6.	Eligibility Criteria	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.  Application through postal service or courier service is not accepted.					
7.	Last date of receipt of application for tender	On 12/05/2022 (From 11 am to 4 pm) (Must contain above mentioned documents). Any other date for application will not be entertained. Without application duly approved by the University Engineer, CU, the tender/quotation will be rejected.					
8.	Last date of Sale/ issue of tender papers	To be collected from the website caluniv.ac.in					
9.	Last Date and Time of tender Submission	Dully filled and signed tender/quotation along with application & other documents to be submitted on 19/05/2022 from 11am to 2.00 PM in to the Tender Box kept in the Office of the University Engineer, CU.					
10.	Date and Time of Tender Opening	At or after 19/05/2022 after3.00 PM at the Office of the University Engineer, CU. 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 thus cancelled.

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, Renovation and Painting at Chemical Engineering Laboratory cum sitting chamber (Room no-CHE-2S02) of Arindam mondal at 2nd Floor of Applied Chemistry Bldg. at Rajabazar Science College under University of Calcutta.

N. I.T. no- Eng /CT- 98/2	22-23 Dated: 10-05-22	
Estimated cost Put 135791.10	Name of Agency:-	to Tender:-Rs. (Including GST)
	Address of Agency:-	
	Rate quoted by Agency: ( %) Percent Above / At par / Below	
	Signature of the Agency with date & stamp:-	



### UNIVERSITY OF CALCUTTA

N. I.T. no : Eng /CT- 98/22-23 Dated: 10-05-22

#### TENDER AND CONTRACT FOR WORK

#### GENERAL TERMS AND DIRECTION FOR THE GUIDANCE OF CONTRACT

- 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 <a href="tendered">the specified time and date mentioned in the NIT</a> 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 05% 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.** (a)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 estimated amount i.e. as mentioned in the NIT in the form of 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 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:-

N. I.T. no : Eng /CT- 98/22-23 Dated: 10-05-22

# Specific Price schedule for Repairing, Renovation and Painting at Chemical Engineering Laboratory cum sitting chamber (Room no-CHE-2S02) of Arindam mondal at 2nd Floor of Applied Chemistry Bldg. 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 rubish and staking anywhere within the compound as directed.	SqM	60.00	19.00	1,140.00
2	Item No. 8a & Page No. 45	Applying 2 coats of bonding agent with synthetic multifunctional rubber emulsion having adhesive and water proofing properties in proportion (1 bonding agent: 4 water: 6 cement) as per manufacture's specification.	SqM	60.00	88.00	5,280.00
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 Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge	Cum	10.00	166.00	1,660.00
4	As per Market Rate	Labour charges for Taking Out of False Ceiling and re-fixing the same including shifting of chair, table benches etc. and resetting the same	Each	30.00	450.00	13,500.00
5	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	60.00	167.00	10,020.00
6	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	60.00	110.00	6,600.00
7	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	SqM	400.00	44.20	17,680.00

S1. No.	PWD Schedule Item No. & Page No.	Description of works	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
		as per manufacturer's specification and as per direction of EIC./ two coats/ water based interior grade Acrylic primer.				
8	ltem No. 1 & Page 195	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	0.20	77,671.00	15,534.20
9	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	75.00	38.00	2,850.00
10	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	400.00	70.00	28,000.00
11	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	$\operatorname{SqM}$	75.00	81.00	6,075.00
12	Item No. 22 & Page No. 113	Repairing steel shutter with new rivets including taking out and re-fixing, adjusting, welding, cleaning cutting holes, mending good damage to match with the existing one	SqM	5.00	401.00	2,005.00
13	Item No. 1i & Page No. 205	Supplying best Indian sheet glass panes set in / 3mm thick glass panes	SqM	5.00	477.00	2,385.00
14	Item No. 27 & Page No. 40	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	4.00	587.00	2,348.00
TOTAL ESTIMATED AMOUNT =						
					GST @ 18% =	<b>1,15,077.20</b> 20,713.90
TOTAL ESTIMATED AMOUNT INCLUDING GST=						1,35,791.10

## Name of the Agency

**Address of the Agency** 

Rate quoted by the Agency

Signature of the Agency with date