

### UNIVERSITY OF CALCUTTA

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

Website :-www.caluniv.ac.in

|          |   | NOTICE INVITING QUOTATION   |  |  |
|----------|---|---|--|--|
| Jniv     | versity of Calcutta in  | vites sealed tender from resourceful and bonafide contractors for the following work  |  |  |
|          | N.I.T. No:  | Eng /CT- 146 /21-22 (2 <sup>nd</sup> call) Date: 26.11.21   |  |  |
| 2.       |   | REPAIRING AND PAINTING AT RESEARCH LABORATORY OF DR. CHHANDA  |  |  |
|          | Name of the work:   | MUKHOPADHYAY AT 1 <sup>ST</sup> FLOOR OF N.R.SEN BUILDING AT RAJA BAZAR SCIENCE<br>COLLEGE CAMPUS.  |  |  |
| <b>.</b> | Estimated Cost put to Tender:                                       | <u>Rs.</u> 71219.45   |  |  |
| 4.       | Earnest Money:  | A sum of 5% 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:   | 30days  |  |  |
| 6.       | Eligibility Criteria and<br>Documents to be<br>submitted along with | 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  |  |  |
|          | Application.  | of technical checking on the date of issuing tender paper . Failing to produce original documents, the tender will be rejected.   |  |  |
|          |   | <ul> <li>The participant bidder must submit the following documents in sealed envelope in the tender box kept at the Office of th 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.</li> <li>1. NIT documents duly filled and signed by the intending bidder.</li> <li>2. Bank Draft for EMD in favour of the University of Calcutta.</li> <li>3. Self-attested copy of Valid trade License, GST &amp; Pan and credentials for satisfactory completion of simil nature of jobs under Government, Government Undertaking and Universities etc. within last three years.</li> <li>4. Application through postal service or courier service is not accepted.</li> </ul> |  |  |
| 7.       | Last date of<br>receipt of<br>application for<br>tender             | On 29.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The application duly signed by Engineer CU should be enclosed with tender documents  |  |  |
| 3.       | Last date of Sale/<br>issue of tender<br>papers                     | TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)  |  |  |
| ).       | Last Date and Time<br>of tender<br>Submission                       | Dully filled and signed tender/quotation to be submitted on 03/12/2021 from 11am to 2.00 PM in to the Tender<br>Box kept in the Office of the University Engineer   |  |  |
| 10.      | Date and Time of<br>Tender Opening                                  | At or after 3pm 03/12/2021 at the Office of the University Engineer. Intending bidders are requested to be present at the tim of opening tenders/quotations.  |  |  |
| N.I.     | .T no : Name of work a  | nd the date of opening should be written on the sealed envelope otherwise tender will not be opened and will be<br>rejected.  |  |  |
| [he      | undersigned reserves  | the right to reject any or all Tenders without assigning any reason what so ever.   |  |  |
|          |   |   |  |  |
|          |   | 0   |  |  |



# UNIVERSITY OF CALCUTTA

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

N. I.T. no- Eng /CT- 146 /21-22 (2<sup>nd</sup> call)

Date: 26.11.21

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 (2<sup>nd</sup> call)

Date: 26.11.21

#### **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 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 <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 Guarantee 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 forfeited.

Sd/-

**University Engineer** 

Name of the Agency:

Address :-

Signature of the Agency with date & stamp:-

### N.I.T NO. Eng /CT- 146 /21-22 (2<sup>nd</sup> call)

#### Date: 26.11.21

## <u>SPECIFIC PRICE SCHEDULE</u> FOR REPAIRING AND PAINTING AT RESEARCH LABORATORY OF DR. CHHANDA MUKHOPADHYAY AT 1<sup>ST</sup> 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.<br>(Page11<br>Item10). | Stripping off worn out plaster and raking<br>out joints of walls, celings etc. Up to any<br>height and in any floor including removing<br>rubbish within a lead of 75m as directed.  | Sqm.  | 20.00     | 19.00  | 380.00   |
| 2.<br>(page40<br>Item27). | Cement concrete (1:1.5:3) with graded<br>stone chips 5.6 mm size with hexagonal<br>square mesh wire netting, I.R.C. fabric<br>mesh or X.P. M. fitted and fixed after tying<br>the existing reinforcement on concrete<br>without distributing the same and with<br>proper scarping and cleaning the<br>reinforcement and disturbed concrete with<br>wire brush etc. after applying a coat of<br>cement including the cost of wire netting<br>I.R.C or X. P. M. & cost of all handling and<br>scaffolding complete as per direction of |       |           |        |          |
|                           | Engineer-in -charge  | Sqm.  | 20.00     | 587.00 | 11740.00 |
| 3.<br>(page45<br>Item8b). | Applying 2 coats of Non-Toxic Acrylic<br>Polymer modified Paint having adhesive &<br>waterproofing properties by mixing in<br>proportion (1 liquid: 4 cementitious<br>material) or as per manufacturer's<br>specification for water proofing layer in<br>water tank etc.   | Sqm.  | 20.00     | 258.00 | 5160.00  |
| 4.<br>(page45<br>Item8a). | Applying 2 coats of bonding agent with<br>synthetic multi functional rubber emulsion<br>having adhesive and water proofing<br>properties by mixing with water in<br>proportion (1 bonding agent : 4 water : 6<br>cement) as per Manufacturer's<br>specification [Cement to be supplied by the<br>Department].  | Sqm.  | 20.00     | 88.0   | 1760.00  |
| 5.<br>(page45<br>Item6).  | Cleaning the exposed reinforcement<br>preferably up to full diameter by wire<br>brush, applying two coats of polymer<br>based rust removing compound left for 24<br>hours, removing the coating and then<br>applying two (2) coats of polymer modified<br>anti corrosive protective coating<br>formulated to inhibit the corrosion of<br>reinforcement as per manufacturer's<br>specification] [Mode of measurement: T   |       |           |        |          |

|                      |   | Sqm.   | 2.00    | 782.00   | 1564.00  |
|----------------------|---|--------|---------|----------|----------|
| 6.                   | Plaster (to wall, floor, ceiling etc.) with   |        |         |          |          |
| (page189             | sand and cement mortar including  |        |         |          |          |
| ltem1).              | rounding off or chamfering corners as<br>directed and raking out joints including   |        |         |          |          |
|                      | throating, nosing and drip course,  |        |         |          |          |
|                      | scaffolding/staging where necessary.  |        |         |          |          |
|                      |   | Sqm.   | 20.0    | 199.00   | 3980.00  |
| 7.                   | Wood work in door and window frame  |        |         |          |          |
| (page114             | fitted and fixed in position complete<br>including a protective coat of painting at |        |         |          |          |
| ltem1).              | the contact surface of the frame excluding  |        |         |          |          |
|                      | cost of concrete, Iron Butt Hinges and M.S  |        |         |          |          |
|                      | clamps. (The quantum should be correted   |        |         |          |          |
|                      | up to three decimals).  |        |         |          |          |
|                      | Sal-malayasian.   | 6      | 0 4 2 5 | 00010.00 | 10402.25 |
|                      | Construction fatting and fining heiling conten                                      | Cum.   | 0.125   | 83218.00 | 10402.25 |
| 8.                   | Supplying, fitting and fixing boiling water<br>proof ply conforming to IS: 710-1977 |        |         |          |          |
| (page173             | bonded with phenol formaldehyde   |        |         |          |          |
| ltem2).              | synthetic resin conforming to IS: 848-1974  |        |         |          |          |
|                      | of approved make and brand fitted and   |        |         |          |          |
|                      | fixed as per design as per approval and   |        |         |          |          |
|                      | direction of Engineer-in-Charge.  |        |         |          |          |
|                      | 19 mm thick.  | Course | F 00    | 2040.00  | 10200.00 |
| 9.                   | Applying Interior grade Acrylic Primer of   | Sqm.   | 5.00    | 2040.00  | 10200.00 |
| -                    | approved quality and brand on plastered   |        |         |          |          |
| (page195<br>Item7).  | or 7 horough surface old or new surface to  |        |         |          |          |
| item7).              | receive Distemper/ Acrylic emulsion paint   |        |         |          |          |
|                      | including scraping and preparing the  |        |         |          |          |
|                      | surface 7 horoughly, complete as per  |        |         |          |          |
|                      | manufacturer's specification and as per   |        |         |          |          |
|                      | direction of the EIC.   | Sqm.   | 136.00  | 33.70    | 4583.20  |
|                      | 2(1.5+4.5)3.3=128.7   | Sqiii. | 130.00  | 33.70    | 4303.20  |
| 10.                  | 1.5x4.5=6.75<br>Acrylic Distemper to interior wall, ceiling                         |        |         |          |          |
|                      | with a coat of solvent based interior grade   |        |         |          |          |
| (page196             | acrylic primer (as per manufacturer's   |        |         |          |          |
| Item10).             | specification) including cleaning and   |        |         |          |          |
|                      | smoothning of surface.  | Sam    | 136.00  | 70.00    | 9520.00  |
| 11                   | French polishing to wood work including   | Sqm.   | 130.00  | 70.00    | 9520.00  |
| 11.<br>(page202      | preparing surface (ordinary gloss).   |        |         |          |          |
| (page202<br>Item11). | preparing surface (or and y 51055).   | Sqm.   | 20.00   | 538.00   | 10760.00 |
| 12.                  | Painting with best quality synthetic enamel   | Jym.   | 20.00   | 550.00   | 10700.00 |
| (page200             | paint of approved make and brand  |        |         |          |          |
| (hagezoo             |   |        |         |          |          |
| ltem1+21             | including smoothening surface by sand   |        |         |          |          |
| Item1+2).            | including smoothening surface by sand<br>papering etc. including using of approved  |        |         |          |          |
| ltem1+2).            |   | Sqm.   | 10.00   | 117.00   | 1170.00  |

## Name of the Agency

Address of the Agency

## Rate quoted by the Agency

Signature of the Agency with date