



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-155/22 - 23 | Date 31.05.2022 |
| 2. | Name of Work | : | REPAIRING, RENOVATION AND PAINTING WORKS OF <u>LABORATORY OF Dr. S. KISKU</u> OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE SCIENCE COLLEGE CAMPUS, 35, B.C. ROY, KOLKATA - 19., C.U. | |
| 3. | Estimated Cost put to Tender | :- | Rs. 292820.00 including cost of GST @ 18% | |
| 4. | Earnest Money Deposit (EMD) | :- | A sum of Rs.. 5900.00 (Rupees five thousand and nine hundred only) 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 as cancelled. Exemption of EMD is not allowed. | |
| 5. | Bid validity period | : | 60(sixty) days after opening of the tender. | |
| 6. | Time of completion | :- | 45 Days . | |
| 7. | Eligibility Criteria and Documents to be submitted along with Application. | :- | <p>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.</p> <p>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.</p> <ol style="list-style-type: none">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. Issued paper with application must be enclosed in scaled envelope. <p>Application through postal service or courier service is not accepted</p> | |
| 8. | Date of Submission of Application | : | On 02/06/2022 from 11 am to 4 pm (Must contain above mentioned. Documents.) The application duly signed by Engineer CU should be enclosed with tender documents | |
| 9. | Date of issue of tender paper | : | TO BE DOWNLOADED FROM WEBSITE. (www. caluniv.ac.in) | |
| 9. | Date and Time of tender Submission | :- | Dully filled and signed tender/quotation to be submitted on 07/06/2022 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 07/06/2022 at the Office of the University Engineer. Intending bidders are requested to be present at the time of opening tenders/quotations. | |

N.B:

- (i) N.I.T /NIQ no, Name of work, name of the bidder and the date of opening tender/quotation should be written on the sealed envelope, failing which the tender/quotation will not be opened and thus cancelled.
(ii) The undersigned reserves the right to reject any or all Tenders/quotations without assigning any reason what so ever.

UNIVERSITY ENGINEER (C.U)



UNIVERSITY OF CALCUTTA

N. I.T. NO. : Eng./CT-155/22 - 23

Date 31:05.2022

Name of Work : REPAIRING, RENOVATION AND PAINTING WORKS OF LABORATORY OF Dr. S. KISKU OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE SCIENCE COLLEGE CAMPUS, 35, B.C. ROY, KOLKATA - 19.,C.U.

Estimated cost Put to Tender:-292820.00 including cost of GST @ 18%

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.Q No : Eng./CT-155/22 - 23

Date 31:05.2022

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 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. **Time Extension:**The allotted time for completion of the work is 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.
5. Liquidated damage will be charged to the contractor, if they fail to complete the work within the stipulated time as per contract@0.01% per day to a maximum limit of 10 % of the contract value .

6. **Earnest Money Deposit**A sum of 2(Two) % of the quoted amount in the form of CTS demand draft in favour of the University of Calcutta payable at Kolkata is to be attached with the Tender application as earnest money deposit, failing which the tender will be treated as cancelled. Exemption of EMD will not be allowed in any case. The Earnest Money Deposit (EMD) shall remain valid for a period of sixty days beyond the final tender validity period. The Bid Validity Period may be extended if required.
7. **Refund of Earnest Money Deposit (EMD):** Earnest Money Deposit (EMD) furnished by all unsuccessful bidders should be returned to them without any interest whatsoever, at the earliest after the expiry of the final bid validity period but not later than forty five days after the award of the contract. Earnest Money Deposit (EMD) of the successful tenderer should be returned, without any interest whatsoever, after deduction of security deposit @10% of the Tendered amount from his/her Running /final bill.
8. **Forfeiture of Earnest Money Deposit (EMD):** Earnest Money Deposit (EMD) of a tenderer shall be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of his tender. Further, if the successful tenderer fails to furnish the required performance security within the specified period, his Earnest Money Deposit (EMD) shall be forfeited.
9. **Additional Performance Security:** 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.
10. **Refund of Additional Performance Security:** Performance Security should be refunded to the supplier without any interest, whatsoever, after he duly performs and completes the contract in all respects but not later than sixty days of completion of all such obligations under the contract.
11. **Forfeiture of Performance Security:** Performance security is to be forfeited and credited to University of Calcutta in the event of a breach of contract by the tenderers, in terms of the relevant contract.
12. **Verification of the Bank Guarantees:** Bank Guarantees submitted by the tenderers as Earnest Money Deposit (EMD)/Performance Security need to be immediately verified from the issuing bank before its acceptance, through written communication.
13. **Returned of Security Deposit:** 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.
14. **EMD and Additional Performance security (If applicable) should be paid in favour of UNIVERSITY OF CALCUTTA payable at Kolkata .EMD must be attached with the tender in sealed envelope, failing which the tender will be treated as cancelled.**

15. EMD Amount:-Rs

D.D No..... Dated / /20

Name of Issuing Bank:--

B ranch :-

16. 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.

17.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.

18. The rates must be quoted in words and in figure, otherwise the tender will be cancelled.

19. The University will not be bound to accept the lowest bidder.

20. The University will not supply any materials to the contractor.

21. 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 .

22. The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

23.Defects & liability Period :-The defect & liability period will be for a period of 6(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 his/her own cost, failing which the retention money will be forfeited.

24. After issuing the work order to the successful tenderer, if he fails to commence the work or unable to complete the work, then the EMD /Performance security amount of the said tenderer will be forfeited and no claim will be entertained.

Sd/-

University Engineer

Name of the Agency:

Address :-

Signature of the Agency with date &stamp:-

**PRICE SCHEDULE FOR REPAIRING, RENOVATION AND PAINTING WORKS OF
LABORATORY OF Dr. S. KISKU OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE
SCIENCE COLLEGE CAMPUS, 35, B.C. ROY, KOLKATA - 19.,C.U.**

| Sl. No. | Description of works | Unit | Rate | Quantity | Amount |
|---------|--|------|------|----------|----------|
| 1 | 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 any where within the compound as directed. | Sqm | 19 | 10.5 | 199.5 |
| 2 | 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 | 167 | 10.5 | 1753.5 |
| 3 | Labour for chipping of concrete surface before taking up flooring works | sqm | 21 | 33.5 | 703.5 |
| 4 | Applying 2 coats of bonding agent with synthetic multifunctional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4water : 6 cement) as per manufacturer specifications. | sqm | 85 | 10.5 | 892.5 |
| 5 | Rendering the surface of walls and ceiling with white cement based water proof wall putty of approved make and brand.. (thickness not less than 1.5 mm.) | Sqm | 122 | 17.5 | 2135 |
| 6 | Supplying and laying true to line and level vitrified of approved brand (size 600mm x 600mmx 10 mm thick) in floor, skirting etc. sit in 20 mm sand cement mortar (1 : 4) and 2 mm thick cement slurry using cement @ 2.91 kg/M2 or using synthetic adhesive (3 to 4 mm thick layer) including necessary 25 mm thick backing cement concrete (1:2:4) with 6mm size pakur variety stone chips, laid after application slurry using 1.75 kg of cement per M2, joints grouted with admixture of white cement and colouring pigment to match colour of tiles / synthetic cementitious grouting materials of approved make as directed and removal of wax coating of top surface of tiles with warm water and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials, labour and all other incidental charges completetrue to the manufacture's specification and direction of Engineer-in-charge. / light colour | Sqm | 1276 | 33.11 | 42248.36 |
| 7 | Supplying, fitting and fixing 1st quality ceramic tiles of any size in walls & floors including borders to match with the existing work, set in sand cement mortar (4:1) including backing concrete (1:2:4) & 4 nos. of key st./area of each tiles above 0.09 sqm./ other than coloured decorative including white./ with cement sand mortar (1:3) 15 mm thick & 2 mm thick Cement slurry at back side of tiles using cement @2.91 kg/sqm and joint filling using white cement slurry @ 2.20 kg/sqm. | Sqm | 1040 | 2.5 | 2600 |
| 8 | Supplying,fitting and fixing of boiling water proof ply conforming to IS 710:1977 bonded with phenol formaldehyde synthetic resin of approved make and brand fitted and fixed as per design and approval of EIC (excluding cost of supporting frame work and teak wood batten/ lipping) / a.6 mm ply. | Sqm | 1122 | 6.5 | 7293 |

| | | | | | |
|----|---|------|-------|--------|----------|
| 9 | Supplying fitting and fixing decorative lamination conforming to IS: 2046:1995 as per approved make brand finish and thickness with fitting, fixing the same on particle / MDF/ Ply boards with recommended/ approved adhesive with proper clipping the sides for better attachment as per direction of EIC. the rates includes the cost of labour, adhesive and all incidental charges thereof. / thickness of laminate 1.5 mm | Sqm. | 802 | 6.5 | 5213 |
| 10 | Supplying, fitting and fixing of 2 track Aluminium sliding window of all aluminium sections viz. window frame (top, bottom, & side frame) shutter(top, bottom, side & interlock member) made of zing film/ Natural white aluminium alloy extrusions conforming to IS 733-1983 fitted all other accessories viz. PVC roller EPDM gasket, maruti lock, screws etc. including labour charges for fitting & fixing of Aluminium 2-track sliding with fixing of glass all complete as per drawing and direction of EIC./ 10-12 micron thickness Anodi | Sqm | 2250 | 2.16 | 4860 |
| 11 | Supplying, fitting & fixing of partly glazed partly panelled partition made of extruded and anodised alloy aluminium sections, fabrication including cutting to proper shape and size, drilling and aligning, fitted with inbuilt locking arrangement cutting the glass/ board(prelaminate / particale block) to requisite shape and size moulding the edges fitted and fixed glazing clips and dry set neoprene / EPDM gasket, along with all other necessary arrangements for the fixing the partition to walls, floors, beams, columns polysulphide sealant for water proofing if necessary complete in all respect as per drawing and specification of EIC. The rates includes the hire charges of all tools and plants, adhesive, joineries such as screw, fastner, extruded aluminium section, EPDM gasket, glass board glazing clips, locking arrangement etc. two track sliding window. | Sqm | 2550 | 30.82 | 78591 |
| 12 | Removing old scales, blisters etc. of interior surface of walls, ceiling by scraping etc. and preparing smooth and even surface with rendering or cement mortar (2:1) (as necessary), to make the surface suitable for receiving distemper. (Payment against this item will be made only when this has been done on the specific direction of the Engineer-in-charge). | Sqm | 10.17 | 113.84 | 1157.753 |
| 13 | 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 throughly, complete as per manufacturer's specification and as per direction of EIC./ two coats/ solvent based interior grade Acrylic primer. | Sqm | 48.5 | 113.85 | 5521.725 |
| 14 | 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. | Sq.M | 38 | 2.5 | 95 |
| 15 | 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 | Sq.M | 81 | 116.35 | 9424.35 |
| 16 | Supplying, fitting and fixing of hydraulic Door closer of godrej make. (medium type) | each | 1665 | 5 | 8325 |
| 17 | Supplying, fitting and fixing of vertical blinds as per approved quality and direction of EIC. | Sqm | 900 | 2.8 | 2520 |
| 18 | Supplying of laboratory working table made of 19 mm block board of standard quality, back cover with 6 mm ply ,fitting with drawer, self, cover with shutter made of 19 mm block board, foot rest,etc. top side cover with 1.0 thick lamination complete(Table size 3'x2'x2.5'(H).x 4 nos. | Sqft | 1850 | 24 | 44400 |
| 19 | Supply of steel chair of standard quality with revolving, half back rest and arm.. | each | 3550 | 6 | 21300 |

| | | | | | |
|----|---|------|------|----------------|-----------------|
| 20 | Supplying, fitting & fixing of PVC pipe including necessary fittings. 25 mm dia. | mtr. | 177 | 5 | 885 |
| 21 | Supplying, fitting & fixing of PVC pipe including necessary fitting /15 mm dia. | mtr. | 101 | 3.5 | 353.5 |
| 22 | Supplying and fixing of PVC pipe. and including necessary fittings as required. 40 mm dia. | mtr. | 109 | 3.5 | 381.5 |
| 23 | Supplying, fitting & fixing of Peet's valve fully gun metal standard pattern best quality of approved brand bearing ISI mark with fittings./ 25 mm dia. | each | 912 | 1 | 912 |
| 24 | Suplying, fitting and fixing of C.P stop cock of approved make and brand. | each | 815 | 2 | 1630 |
| 25 | Supplying,fitting and fixing white vitreous china best quality approved make wash basin with CI brackets on 75 mm x75 mm wooden blocks , C.P waste fittings of 32 mm dia, one approved quality brass Cp pilla cock of 15 mm dia , CP chain with rubber plug of 30 dia, approved quality PVC waste pipe with CP nut 32 mm dia, 900 mm long approved qualityPVC connection pipe with heavy duty brass CP nut including mending good all damages and painting the brackets with two coats pf approved paint./ 630mmx 450 mm size | each | 3260 | 1 | 3260 |
| 26 | Supplying, fitting and fixing padestal of approved made for wash basin (white). | each | 1497 | 1 | 1497 |
| | | | | Total | 248152.2 |
| | | | | Add GST @ 18 % | 44667.39 |
| | | | | Total | 292819.6 |

Name of the Agency:

Address of the Agency:

Percentage coatedthe Agency with date and stamp.

.....(%) Below/ At Par/ Above.