



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-236/22-23 Date : 27-06-22
2.	Name of Work	:	REPAIRING AND RENOVATION WORKS OF ROOM NO. 251(Lab. Of Prof. Ena Banerjee) & 201 (Office Room) OF ZOOLOGY DEPARTMENT, AT BALLYGUNGE SCIENCE COLLEGE, 35, B. C. ROAD, KOLKATA - 19.
3.	Estimated Cost put to Tender	:-	Rs.497909.00 (Including the cost GST@ 18 % .)
4.	Earnest Money Deposit (EMD)	:-	A sum of Rs.9960. (Rupees Nine thousand nine hundred sixty 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	:-	30 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 sealed envelope. <p>Application through postal service or courier service is not accepted</p>
8.	Date of Submission of Application	:	On 04/07/2022 from 11AM to 4 PM (Must contain above mentioned document. 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 / 07/ 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 07/ 07/ 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.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)



NIT No:- Eng./CT-236/22-23 Date : 27-06-22

Name of work : REPAIRING AND RENOVATION WORKS OF ROOM NO. 251(Lab. Of Prof. Ena Banerjee) & 201 (Office Room) OF ZOOLOGY DEPARTMENT, AT BALLYGUNGE SCIENCE COLLEGE, 35, B. C. ROAD, KOLKATA - 19.

Estimated Cost Put to Tender:-Rs. 497909.00 (Including cost of GST @ 18 %)

Rate quoted by the Agency:- (%)
Percent Above / At par / Below

Signature of the Agency with date &stamp:-

UNIVERSITY OF CALCUTTA

N. I.T No. :- Eng./CT-236/22-23 **Date :** 27-06-22

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 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 : Depending on the type of goods to be purchased or work to be done, Earnest Money Deposit (EMD), also known as Bid Security, may be obtained from the bidders-except those who are registered with National Small Industries Corporation (NSIC) or MSME to safeguard against a bidder withdrawing/altering his bid during the bid validity period. The bidders are required to furnish Earnest Money Deposit (EMD) along with their bids. Amount of Earnest Money Deposit (EMD) should be five per cent of the estimated value of the goods to be purchased or work to be done. The Earnest Money Deposit (EMD) may be accepted in the form of Account Payee Demand Draft, Banker's Cheque or a Bank Guarantee in acceptable form from any of the Nationalized Banks, safeguarding the purchaser's interest in all respects. 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 receipt of performance security from him as stipulated in the contract.

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. Performance Security: To ensure due performance of the contract, performance security is to be obtained from the successful bidder awarded the contract except those who are registered with National Small Industries Corporation (NSIC). Performance Security should be of an amount of ten per cent of the value of the contract. Performance Security should be furnished in the form of an Account Payee Demand Draft, or Bank Guarantee from a Nationalized Bank in an acceptable form safeguarding the purchaser's interest in all respects. Performance Security is to be furnished within twenty one days after notification of the award of contract and it should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.

10. Refund of 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.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.

14. **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.

15. **EMD and Performance security 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.**

16. EMD Amount:-Rs

D.D No..... Dated / /21

Name of Issuing Bank:--

Branch :-

17. 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.

18.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.

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

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

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



22. 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 .

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

24. Defect & 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.

25. 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.

A handwritten signature in blue ink, appearing to be 'S. J.' or similar.

UNIVERSITY ENGINEER (C.U)

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE:

**PRICE SCHEDULE FOR REPAIRING AND RENOVATION WORKS OF
ROOM NO. 251(Lab.of Prof. Ena Banerjee) & 201 (Office Room) OF
ZOOLOGY DEPARTMENT, AT BALLYGUNGE SCIENCE COLLEGE, 35,
B. C. ROAD, KOLKATA - 19.**

Sl. no.	Description of works	Unit	Rate	Quantity	Amount
1	Stripping off worn out plaster and raking out joints of walls, ceiling etc. up to any height and in any floor including removing rubbish and staking any where within the compound as directed.	Sqm.	19	25.5	484.5
2	cement concrete (1:1.5:3) with graded stone chips 5.60mm size including cleaning the reinforcement and disturbed concrete with wire brush after applying a coat of cement including cost of all handling and scaffolding complete. / 37.5 mm thick.	Sqm	450	25.5	11475
3	Applying two coats of bonding agent with synthetic multifunctional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4 water : 6 cement) as manufacturer's specification.	Sqm.	88	25.5	2244
4	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/ 20 mm thick	Sqm.	167	25.5	4258.5
5	Rendering the surface wall, ceiling with white cement based putty of approved make and brand.	Sqm	122	124.6	15201.2
6	Labour charges for chipping of the artificial stone floor before taking up the flooring works.	sqm	21	15.51	325.71
7	Supplying of vertical blinds of standard quality in different room with all fitting and fixing complete. Area : 19x2.0x1.40 = 53.20 sqm.	sqm	1995	53.2	106134
8	Supplying & laying of approved brand of scratch proof, semi flesible P.V.C. blended homogeneous marble venyle flooring in tiles conforming to IS: 3462-1982 fixing with synthetic acrylic adhesive after preparing the floor , levelling & smoothening when necessary with suitable putty , as per design and instruction of the EIC. Area: 5.4x4.8 = 25.92 sqm.	Sqm	578	25.92	14981.76

9	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 complete true to the manufacture's specification and direction of Engineer-in-charge. / with polymer adhesive (6 mm thick) and epoxy grouting materials for filling joints. applying directly over mosaic or artificial stone floor./ light colour/ area : $4.9 \times 2.7 + 2(4.9 + 2.7) \times 0.15 = 15.55$ sqm.	Sqm	1366	15.55	21241.3
10	Supplying solid flush type doors of deluxe decorative (both side) quality, conforming to I:S 2202 timber frame consisting of top and bottom rail and side styles of well seasoned timber 65mm wide each and the entire frame fitted with 27.5mm wide battens places both ways in order to made the door of solid core and internal lipping with teak, mahogany or rose wood approved decorative veneers using phenol formaldehyde as glue etc. complete, including fitting, fixing the shutters in position but excluding the cost of hinges and other fittings in ground floor: / 35 mm thick shutter/ single leaf	sqm.	3955	5.04	19933.2
11	Anodised aluminium tower bolt of approved quality manufacturer from extruded section conforming to IS 204/74 fitted and fixed with cadmium plated screws./ 225mm long x 12 mm dia. Bolt.	each	144	4	576
12	Anodised aluminium butt hinges approved quality manufactured from extruded section conforming to IS 205/66 fitted and fixed with cadmium plated screws./ 125x63x4.0mm	each	108	12	1296
13	Anodised aluminium D-type handle of approved quality manufactured from extruded section conforming to IS 230/72 fitted and fixed complete../ 150mm grip x 12mm dia rod.	each	111	4	444
14	Brass hasp bolt of approved quality fitted and fixed complete with 16 mm dia. Rod with centre bolt and round fitting. / 300 mm long	each	657	2	1314
15	Removing loose scales, blisters etc. from old painted surface and thoroughly smoothing the surface to make the same suitable for receiving fresh coat of paint	Sqm	21	163.75	3438.75
16	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 EIC./ two coats / water based interior grade Acrylic primer. Area : $5.4 \times 4.8 + 2(5.4 + 4.8) \times 3.5 + 4.9 \times 2.7 + 2(4.9 + 2.7) \times 3.5 = 163.75$ sqm.	Sqm	44.2	163.75	7237.75
17	Applying acrylic emulsion paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty. Two coats. Area: .	Sqm	70	163.75	11462.5
18	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/ oil bound primer of approved quality including smoothing surfaces by sand papering etc.	Sqm	38	15.19	577.22
19	Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary :	Sqm	81	15.19	1230.39
20	French polishing to wood including preparing the surface.(for new surface)	Sq.M	563	15	8445

21	Supplying, fitting and fixing PVC pipes of approved make of schedule 80 conforming to ASTM D -1785 and thread to match with GI pipes as per IS : 1239 (part - I) with all necessary accessories.. Complete in all respect including cost of all necessary fittings.				0	
	a. 25 mm dia.	metre	177	15	2655	
	b. 15 mm dia.	metre	101	25	2525	
22	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	2	1824	
23	Supplying, fitting and fixing white vitreous china sink in position on CI brackets including two coats of painting of brackets./ size 610mmx 450mmx 250mm	each	5445	2	10890	
24	Supplying, fitting and fixing of white vitreous china wire best quality approved make wash basin with C.I. brackets on 75 mm x 75 mm x 75 mm wooden blocks, C.P waste fittings of 32 mm dia, one approved quality brass c.p pillar cock of 15 mm dia, C.P chain with rubber plug of 32 mm dia, Approved quality pvc waste pipe with C.P nut of 32 mm dia. , 900 mm long approved quality pvc connection pipe with heavy duty brass C.P nut including mending good all damages and painting. 650mmx 450 mm size.	each	3260	1	3260	
25	Supplying, fitting and fixing of C.P stop cock/ bip cock of approved make and brand.	each	861	4	3444	
26	Supplying, fitting and fixing of C.P. pillar cock with 200 mm extended Lever Handle equivalent to code no.5031 & model Jaquqr or similar brand.	each	1058	3	3174	
27	Supplying, fitting and fixing of wall cabinet made of ISI standard 19 mm thick ply in side, top & bottom cover, front shutter and inside self etc. , back covered with 6 mm ply of approved quality , side and top, front laminated with 1 mm thick of ISI standard lamination sheet and inside finished with polish including all cost of labour, materials, locking arrangement complete.(size of cabinet 30' x2.5'(H)x1.5' (D) +4'x3'x1.5(d)	sqft.	1800	87	156600	
28	Supplying "Godrej" mortice lock Cromium plated with 6 levers including fitting and fixing complete.	each	1954	1	1954	
29	Hydraulic door closer of approved quality as per I.S.I. Standard fitted and fixed complete./ medium. (Godrej)	each	1665	2	3330	
					Total	421956.78
					Add GST @ 18 %	75952.22
					TOTAL	497909

Name of the agency :

Address of the agency :

Percentage coated by the Agency: %

(percentage) (below / At par / Above)

