

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

			NOTICE INVITING TENDER
	ersity of Calcutta	invit	es sealed tender from resourceful and bonafide contractors for the following work:
1.	N.I.T. No	:	Eng./CT-156/22 - 23 Date 31:05.2022
2.	Name of Work	:	REPAIRING, RENOVATION AND PAINTING WORKS OF LABORATORY OF Dr. S. Maji (Room no. 422A) OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE SCIENCE COLLEGE CAMPUS, 35, B.C. ROAD, KOLKATA - 19., C.U.
3.	Estimated Cost put to Tender	:-	Rs.271580.00 inclusive of GST @ 18%
4.	Earnest Money Deposit (EMD)	7.	A sum of Rs.5500.00 (Rupees five thousand and five hundredonly) 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	i.	45days
7	Eligibility Criteria and Documents to be submitted along with Application.	T	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. Issued paper with application must be enclosed in scaled envelope. Application through postal service or courier service is not accepted
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)



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Date 31:05.2022

Name of Work: REPAIRING, RENOVATION AND PAINTING WORKS OF LABORATORY OF Dr. S. Maji (Room no. 422A)OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE SCIENCE COLLEGE CAMPUS, 35, B.C. ROAD, KOLKATA - 19.,C.U.

Estimated cost put to tender: Rs. 271580.00 including cost of GST @ 18%

Rate Quoted by the Agency:% .(Percentage)Below / Above / At Par

Signature of the Agency with Date & Stamp.



UNIVERSITY OF CALCUTTA

N. I.T. No.- Eng./CT-156/22 - 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**: 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 Depositwhich 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 UNIVERSITYOF 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 for feited.

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.

UNIVERSITY ENGINEER (C.U)

Name of the Agency:

Address:-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE:

REF: N. I.T. NO.: Eng./CT-156/22 - 23 Date 31:05.2022

PRICE SCHEDULE FOR REPAIRING, RENOVATION AND PAINTING WORKS OF <u>LABORATORY OF Dr. S. Maji</u> (Room no. 422A)OF ANTHROPOLOGY DEPARTMENT AT BALLYGUNGE SCIENCE COLLEGE CAMPUS, 35, B.C. ROAD, KOLKATA - 19.,C.U.

SI no.	Description of works	Unit	Rate	Quantity	Amount
1	Stripping off worn out plaster and raking out joints of walls, celing etc. upto any height and in any floor including removing rubish 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 rougening of concrete surface, including throating, nosing and drip course where necessary (ground floor) /with 6:1 cement morter	6	407	10.5	17F2 F
3	/ 20 mm thick. Lobour for chipping of concrete surface before taking up flooring works	Sqm sqm	167 21	10.5 23.61	1753.5 495.81
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				
5	manufacturer specifications. 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 Sqm	122	10.5 15.5	892.5 1891
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 morter (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 cementatious 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 manfacture's specification and direction of Engineer-in-charge. / light colour	Sqm	1276	23.61	30126.36
7	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	6.48	7270.56
8					
	Supplying fitting and fixing decorative lamination confprming to IS: 2046:1995 as pe approved make brand finish and thickness with fitting, fixing the same on partickle / 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	6.48	5196.96
9	Supplying, fitting and fixing of Hasp bolt / 300 mm long	each	657	1	657

10	Supplying fitting and fixing of Tower bolt/ 225mm long/ 12 mm dia	each	114	2	228
11	supplying , fiiting and fixing of D type Handle / annodised aluminium with base plate. / 150 grip x 12 mm dia rod.	each	111	2	222
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).				
	Applying interior grade condicaprimer of approved	Sqm	10.17	94.68	962.8956
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	94.68	4591.98
14					
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 Supplying, fitting and fixing of hydraulic Door closer of	Sq.M	81	94.68	7669.08
15	godrej make.(medium type)	each	1665	1	1665
16	Supplying, fitting & fixing of partly glazed partly panelled partion made of extruded and annodised alloy aluminium sections, fabrication including cutting to proper shape and size, drilling and aligning, fitted with inbuild locking arrangement cutting the glass/ board(prelaminated / particale block) to requisite shape and size moulding the eages fitted and fixed glazing clips and dry set neoprine / EPDM gasket, along with all other necessary arrangements for the fixing the partition to walls, floors, beams, columns polysulphide sealent for water proffing 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		2550	6.79	17314.5
17	window. Supplying, fitting and fixing of vertical blinds as per	Sqm			
	approved quality and direction of EIC.	Sqm	900	2.8	2520
18	Supplying, fitting and fixing of wall cabinet made of ISI standard 19 mm thick block board 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 omplete.(size of cabinet 15.0'(L) x 1.5'x2.5'(H) size.= 37.50 sqm.	sqft.	1750	37.5	65625
19	Supplying, fitting and fixing of computer table made of 19 mm block board of ISI standard at top & side cover, self for CPU, Drawer for Key board, foot rest and back covered with 6 mm ply, laminated at top and side with 1 mm thick lamination sheet, inside paint etc. including all materials tools, labour complete. each size 15.0.0'x2'-0"x3'-0"(H) x 2 nos.	Rft	1650	15	24750
20	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 with1.0 thick lamination complete(Table size 3'x2'x2.5'(H).x 2 nos.	Sqft	1850	12	22200
21	Suppy of steel chair of standard quality with revolving,				
22	half back rest and arm Supplying of stool made of wooden of standard size to be used for laboratory,top cover with 19 mm ply and	each	3550	3	10650
	laminated finished as per instrction of EIC.(size - 1.5' x 1.0x 3'(h)	each	2750	6	16500

23	Supplying, fitting & fixing of PVC pipe incuding necessary fittings. 25 mm dia.	mtr.	177	5	885
24	Supplying, fitting & fixing of PVC pipe incuding necessary fitting /15 mm dia.	mtr.	101	3.5	353.5
25	Supplying and fixing of PVC pipe. and including necessary fittings as required. 40 mm dia.	mtr.	109	5	545
26	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
27	Suplying, fitting and fixing of C.P stop cock of approved make and brand.	each	815	1	815
28					
	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with CI brackets on 75 mm x75 mm woooden 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
				Total	230152.1
			Add G	ST@18%	41427.39
				Total	271579.5

Name of the Agency:

Address of the Agency:

Percentage coated the Agency with date and stamp.
.....(%) Below/ At Par/ Above.