

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

			NOTICE INVITING PENDER
Univ	ersity of Calcutta invi	tes s	sealed tender from resourceful and bonafide contractors for the following work:
1.	N.I.T. No	:	Eng/CT-175 /21-22 Dated 29.11.21
2.	Name of Work	:	Various Plumbing & Sanitary works & repairing of some door windows in different Hostels around Ballygunge Sc College, namely Hiranmayee Chhatri Bhaban, PG Mens's Students Hall & Technology Hall
3.	Estimated Cost put to Tender	:-	Rs. 104056.20 (Excluding G.S.T) GST to be paid extra as applicable
4.	Earnest Money Deposit (EMD)	:-	A sum of Rs.5250.00 (Rupees Five Thousand Fifty 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	:-	15 days
7	Eligibility Criteria and Documents to be submitted along with Application.	3-	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 02/12/2021 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 06/12/ 2021 from 11am to 2.00 PM in to the Tend Box kept in the Office of the University Engineer
10.	Date and Time of Tender Opening	:-	At or after 06/12/2021 after 3 pm at the Office of the University Engineer. Intending bidders are requested to be present at the time of opening tenders/quotations

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(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.

1

UNIVERSITY ENGINEER (C.U)







Various Plumbing & Sanitary works & repairing of some door windows in different Hostels around Ballygunge Sc College, namely Hiranmayee Chhatri Bhaban, PG Mens's Students Hall & Technology Hall
Name of Agency:-
stimated Cost Put to Tender :-Rs. 104056.20
Rate quoted by Agency: (%) Percent Above / At par / Below
Signature of the Agency with date &stamp:- Address of Agency:-



UNIVERSITY OF CALCUTTA

N. I.T no- Eng/CT- 175 /21-22

Dated 29.11.2021

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	t -			

- 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.

UNIVERSITY ENGINEER (C.U)

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE:



N. I.T no.- Eng/CT- 175 /21-22

Dated :- 29.11.2021

Name of the work: Various Plumbing & Sanitary works & repairing of some door windows in different Hostels around Ballygunge Sc College, namely Hiranmayee Chhatri Bhaban, PG Mens's Students Hall & Technology Hall

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5 · · · · · · · · · · · · · · · · · · ·			i e	
Description of Work	Unit	Rate	Quantity	Amount
Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.p trap	Each	1512.00	5.00	7560.00
Supplying, fitting and fixing bib cock or stop cock.	Each	865.00	14.00	12110.00
Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.(i) 300 mm long	Each	57.00	50.00	2850.00
Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps.	Each	47.00	50.00	2350.00
Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. (a) E.W.C.(ii) Plastic (hallow type) white	Each	380.00	15.00	5700.00
Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.ii) C. P. Flush Pipe	Each	295.00	12.00	3540.00
Supplying, fitting and fixing shower of approved brand and make. Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of ESSCO or		360.00	10.00	3600.00
	chinaware of approved make complete in position with necessary bolts, nuts etc.p trap Supplying, fitting and fixing bib cock or stop cock. Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.(i) 300 mm long Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps. Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. (a) E.W.C.(ii) Plastic (hallow type) white Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.ii) C. P. Flush Pipe Supplying, fitting and fixing shower of approved brand and make.Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of	chinaware of approved make complete in position with necessary bolts, nuts etc.p trap Supplying, fitting and fixing bib cock or stop cock. Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.(i) 300 mm long Each Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps. Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. (a) E.W.C.(ii) Plastic (hallow type) white Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.ii) C. P. Flush Pipe Each Supplying, fitting and fixing shower of approved brand and make.Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of ESSCO or	chinaware of approved make complete in position with necessary bolts, nuts etc.p trap Supplying, fitting and fixing bib cock or stop cock. Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.(i) 300 mm long Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps. Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. (a) E.W.C.(ii) Plastic (hallow type) white Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.ii) C. P. Flush Pipe Supplying, fitting and fixing shower of approved brand and make.Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of ESSCO or	chinaware of approved make complete in position with necessary bolts, nuts etc.p trap Supplying, fitting and fixing bib cock or stop cock. Each 1512.00 5.00 Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.(i) 300 mm long Supplying, fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps. Supplying, fitting and fixing Closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete. (a) E.W.C.(ii) Plastic (hallow type) white Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.ii) C. P. Flush Pipe Supplying, fitting and fixing shower of approved brand and make.Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of ESSCO or

8					
	Supplying, fitting, fixing marble slab/tiles, 15 mm. to 18 mm.thick in dado / wall in 15 mm thick [avg] cement mortar (1:2)including making suitable arrangements to hold the stones properly by brass / copper hooks applying white cement slurry@ 4.4 kg/ sq.m at the back side of marble & pointing in cement mortar (1:2) (1 cement, 2 marble dust) with admixture ofpigment matching the stone shades including polishing all complete as per direction of the Engineer-in-charge includingcost of materials, labours, scaffolding, staging, curingcomplete.Area of each slab/tileexceeding 0.6 sq.m but not		2040.00	10.00	20.400.00
9	excedding 1 sq.m.	Sqm	2049.00	10.00	20490.00
	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987.	Sqm	477.00	28.00	13356.00
10	Taking out shutter of door and window, dismantling by parts (for repair or replacement of damaged parts), reassembling and refitting and rehanging same with old fittings but with new screws as necessary. (Where different parts of same shutter are renewed under different item, payment under item 73 will be		425.22	440.00	1.1050.00
11	made once only).	Sqm	126.00	118.00	14868.00
	Supplying fitting fixing PVC pipes of approved make & brand with all accessories IT 19, Pg12/124 dia 25mm	m	177.00	14.60	2584.20
12					
	Sipplying fitting fixing Peet's valve Full way 25mm dia tested to 21 kg/sqcm	nos	912.00	6.00	5472.00
13	Supplying fitting fixing CI rain water proof tank cover 450mm dia	nos	1014.00	3.00	3042.00
14					
	Removing Chockage of Urinal & Waste trap	nos	26.00	12.00	312.00
15	Supply fitting fixing UPVC pipes & fittings , double socketed 3 m length	m	372.00	16.00	5952.00
16			40.05	27.05	
	Cleaning White glazed Channels with Acid	m	10.00	27.00	270.00
Α	Total				104056.20

Name Of The Agency:				
Address Of The Agency:				
Rate quoted by the Agency:	Percent	(%) Below/	At Par/	Above

UNIVERSITY ENGINEER (C.U)