



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-323/21-22 Dated:29/03/2022
2.	Name of the work:	Partial Repairing & Renovation a of Gents toilet of Ground floor Hardinge Building for provision for toilet for specially abled persons at Collegestreet campus ,University of Calcutta
3.	Estimated Cost put to Tender:	157752.13(Inclusive of all taxes)
4.	Earnest Money:	A sum of 2% of the estimated/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 deducted by the University from the running bills. EMD is not exempted in any case.
5.	Time of completion:	30 DAYS
6.	Eligibility Criteria and Documents to be submitted along with Application.	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. 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. <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. Application through postal service or courier service is not accepted.
7.	Date of receipt of application for tender	On 01/04/2022 from 11 am to 4 pm (Must contain above mentioned. Documents. The application duly signed by Engineer CU should be enclosed with tender documents
8.	Date of Sale/ issue of tender papers	(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 / 04/ 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 3.00 PM 07 / 04/ 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

Name of the work- Partial Repairing & Renovation a of Gents toilet of Ground floor Hardinge Building for provision for toilet for specially abled persons at Collegestreet campus ,University of Calcutta

N.I.T no: Eng /CT-323/21-22 Dated:29/03/2022

Estimated cost Put to Tender:- 157752.13 (Inclusive of all taxes)

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.ITno : Eng /CT-323/21-22 Dated:29/03/2022

Item Rate contract

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 **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. 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. (a) 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 Gurrantee 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 2% 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 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 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:-

Detailed Estimate For Partial Repairing & Renovation a of Gents toilet of Ground floor Hardinge Building for provision for toilet for specially abled persons at Collegestreet campus ,University of Calcutta

SI No	Description of Work	Unit	Rate	Quantity	Amount
1	Dismantling all types of plain cement concreteworks, stacking serviceable materials at site and removing rubbish as directed within a lead of 75m. (a) upto 150 mm. thick	cum	939.00	0.25	234.75
2	Taking out Mirzapur or glazed porcelain tiles carefully by chiselling from walls or floor including stacking serviceable material as directed.	Sqm	106.00	75.00	7950.00
3	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.a) In ground floor including roof.	Cu.M.	447.00	0.90	402.30
4	Removal of rubbish, earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal /Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge	Cum	166.00	1.90	315.40
5	125 mm. thick brick work with 1st class bricks in cement mortar (1:3) in ground floor.	Sqm	765.00	2.10	1606.50
6	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. 1st floor	Cum	5460.00	0.30	1638
7	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-i) Double Socketed 3 Meter Length (a) 75 mm	RM	211.00	6.00	1266.00

8		Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouringoxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.				
		(A) Floor				
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.				
		(a) Area of each tile upto 0.09 Sq.m				
		(i) Coloured decorative	Sqm	746.00	11.00	8206.00
		(ii) Other than Coloured decorative including white		704.00		
		(B) Wall				
		With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.				
		(a) Area of each tile upto 0.09 Sq.m				
		(i) Coloured decorative	Sqm	749.00	0.00	
		ii) Other than Coloured decorative including white	Sqm	708.00	65.00	46020.00
9		Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick)	Sqm	122.00	20.00	2440.00
10		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 the EIC. (In Ground Floor) (a) One Coat i) Water based interior grade Acrylic Primer	Sqm	30.80	85.00	2618.00

11		Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer) : (Two coats)ii) Luxury Quality	Sqm	70.00	85.00	5950.00
		(e) PTMT (Polytetra Bib Cock / Stop Cock (Prayag or equivalent) 15 mm	Each	154.00	10.00	1540.00
12		Supplying, fitting and fixing soap holder.	Each	135.00	3.00	405.00
13		Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm	EACH	613.00	2.00	1226.00
14		Supplying, fitting and fixing Shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous chinaware in position (excluding cost of concrete for fixing). (i) 580 mm long	Each	973.00	2.00	1946.00
15		Supplying, fitting and fixing 10 litre P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete,C.I. brackets including two coats of painting to bracket etc.	Each	1015.00	3.00	3045.00
16		Hand Shower(Health Faucet) with 1mtr Fexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar)	Each	1251.00	1.00	1251.00

17	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder batsclamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately)				
	20MM Dia	Mtr	129.00	25.00	3225.00
18	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete.	Each	2869.00	3.00	8607.00
19					
20	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992				
	x) Bend 87.5°(b) 110 mm	eACH	120.00	3.00	360.00
	xii) Door Bend (LH) & (RH)(b) 110 mm	Each	284.00	1.00	284.00
21	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. (iv) Bestolite (solid type) white	Each	715.00	1.00	715.00
22	Supplying, fitting and fixing towel rail with two brackets. (a) C.P. over brass, (ii) 25 mm dia. and 600 mm long	Each	432.00	3.00	1296.00
23	Supplying, fitting and fixing liquid soap container. (a) Cromium plated.	Each	393.00	3.00	1179.00

24		Supplying, fitting and fixing 18 mm thick marble partition slab with chawkdoongri marbel square cut, both sides polished with two front corners rounded and edges polished.	Sqm	1426.00	3.60	5133.60
25		Providing & fixing factory made 30 mm thick factory made solid pvc door shuttermade out of single piece extruded solid pvc profile . The style & rails shall be ofsize of 75 x 30 mm having wall thickness of 5 mm. The style and top bottom railshall have one side a thickness of 15 mm integrally extruded on the hinge side ofthe profile for better screw holding power. 15 mm thickness shall be of singlepiece extruded solid pvc profile whereas it shall be not be made of sheet pastedprofile) . The styles and .a) Factory made Single piece non decorative extruded PVC profiles doorshutter(mat / plain finish)	Sqm	2727.00	9.00	24543.00
26		Supplying, fitting & fixing factory made foam PVC (density shall not be less than 600 kg/cum) door frame (finished weight of 2.73 kg/mtr.) of size 100mm X 45mmmade off with 5mm thick extruded foam PVC sheet, mitre cut at junction of horizontal and vertical member and joined them by heat welding. Entire doorframe profiles to be reinforced with steel primer coated 19 SWG 40mm X 20mmM.S. tube. An additional 5mm thick PVC sheet with desired colour/shade to beprovided at the exposed surface and three nos 5mm thick PVC sheet to beprovided as gap insert. The door frame to be fixed with wall by using 8mm dia.and 100mm long strainless steel screws and PVC fasteners. A minimum of 4 nos. screws to be provided for each vertical member & 2 nos. for horizontal member all complete as per direction of Engineer-in-Charge.	Mtr	529.00	21.00	11109.00

Name of the Agency:

Address of the Agency:

Amount quoted by the Agency in words and figure:

Signature of the Agency with date and stamp.