

UNIVERSITY OF CALCUTTA

OFFICE OF THE UNIVERSITY ENGINEER 87/1, College Street Darbhanga Building, GroundFloor Kolkata-700073 Website :-www.caluniv.ac.in

NOTICE INVITINGQUOTATION University of Calcutta invites sealed tender from resourceful and bonafide contractors for the following work 1. N.I.T. No: Eng/CT- 148 /21-22. Date: 17.11.21 2. REPAIRING THE PORTION IN BETWEEN C.U.RESEARCH SCHOLAR BLDG. & ANIMAL HOUSE BLDG. AFTER DISMANTLING THE DILAPIDATED PORTION FOR PROPER Name of the work: MAINTENANCE AT RAJABAZAR SCIENCE COLLEGE CAMPUS. 3. **Estimated Cost put** Rs.178466.00 to Tender: Earnest Money: 4 A sum of 5% 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. 5. Time of completion: 30days Valid trade License, GST & PAN and credential for satisfactory completion of similar nature of job amounting75 6. Eligibility Criteria and % of the estimated value in a single tender in the last three financial years in Documents to be submitted along with Government /Government Undertaking or University of Calcutta. Original documents may be asked for verification Application. 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. Bank Draft for EMD in favour of the University of Calcutta. 2. Self-attested copy of Valid trade License, GST & Pan and credentials for satisfactory completion of similar 3 nature of jobs under Government, Government Undertaking and Universities etc. within last three years. Application through postal service or courier service is not accepted. 4. 7. Last date of On 22.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The receipt of application for application duly signed by Engineer CU should be enclosed with tender documents tender 8. Last date of Sale/ issue of tender TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in) papers Last Date and Time 9. Dully filled and signed tender/quotation to be submitted on 25/11/2021 from 11am to 2.00 PM in to the Tender of tender Box kept in the Office of the University Engineer Submission 10. On 22.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The Date and Time of **Tender Opening** application duly signed by Engineer CU should be enclosed with tender documents N.I.T no : Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened and will be

rejected.

The undersigned reserves the right to reject any or all Tenders without assigning any reason what so ever.

UNIVERSITY ENGINEER (C.U)



UNIVERSITY OF CALCUTTA

Name of the work:- <u>REPAIRING THE PORTION IN BETWEEN C.U.RESEARCH SCHOLAR BLDG. & ANIMAL HOUSE</u> <u>BLDG. AFTER DISMANTLING THE DILAPIDATED PORTION FOR PROPER MAINTENANCE AT RAJABAZAR</u>

SCIENCE COLLEGE CAMPUS.

N. I.T. no- Eng /CT- 148 /21-22. Date: 17.11.21

Estimated cost Put to Tender:-Rs. 178466.00

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.T. no : Eng /CT- 148 /21-22. Date: 17.11.21

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 yearin sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NITwhich will be opened by the undersigned or by his representative with in <u>the specified time and date mentioned in the NIT</u> 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.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 5% 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 <u>six months</u> 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 for feited.

Sd/-

University Engineer

Name of the Agency:

Address :-

Signature of the Agency with date &stamp:-

N. I.T. no : Eng /CT- 148 /21-22. Date: 17.11.21

<u>SPECIFIC PRICE SCHEDULE FOR REPAIRING THE PORTION IN BETWEEN C.U.RESEARCH SCHOLAR BLDG. &</u> <u>ANIMAL HOUSE BLDG. AFTER DISMANTLING THE DILAPIDATED PORTION FOR PROPER MAINTENANCE AT</u> <u>RAJABAZAR SCIENCE COLLEGE CAMPUS.</u>

SL.NO.	DESCRIPTION OF ITEM.	UNIT.	QUANTITY.	RATE. RS. P.	AMOUNT. RS. P.
1. (page303. Item3).	Labour charge for removing garbage etc. Helper.	Nos.	45.00	245.00	11025.00
2. (page11 Item10).	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed. 2x1.5x11.9=35.7	Sqm.	40.0	19.00	760.00
3. (page10 Item3).	Dismantling R.C. floor, roof, beams etc. including cutting rods and removing rubbish as directed within a lead of 75 m. including stacking of steel bar.				
		Cum.	1.0	1956.00	1956.00
4. (page8 Item11d).	Anti-termite treatment to the junction of wood work and masonry walls with chemical emulsion by admixing chloropyrofos emulsifiable concentrates (1% concentration) with water by weight including spraying at the points of contact with the adjoining masonry by drilling 6m. dia holes at a downward angle of about 45 degree at the junction of woodwork and masonry and squirting chemical emulsion into these holes at the rate of half litre per hole. The entire work is to be carried out as per specification of Code I.S6313 (Part- III)-1981. The shutters are to be sprayed with emulsion. on both sides. All wooden fixtures like almirahs, racks etc. are also to be throughly sprayed with chemical emulsion. (Payment will be made on the basis of outside measurements of doors and windows)	Sqm.	150.00	70.00	10500.00
5.	Dismantling artificial stone flooring				
(p-11	upto 50 mm. thick by carefully				
i-6)	chiselling without damaging the base				

			75.00	50.00	2750.00
	and removing rubbish as directed	sqm	75.00	50.00	3750.00
	within a lead of 75 m				
6					
6.	Applying 2 coats of bonding agent				
(page45	with synthetic multi functional rubber				
Item8a).	emulsion having adhesive and water				
	proofing properties in proportion (1				
	bonding agent : 4 water : 6 cement) as				
	per manufacture's specification .	Sqm.	40.00	88.00	3520.00
7.	Plaster (to wall, floor, ceiling etc.) with				
(page189	sand and cement mortar including				
ltem1).	rounding off or chamfering corners as				
	directed and raking out joints				
	including throating, nosing and drip				
	course, scaffolding/staging where				
	necessary (Ground floor).[Excluding				
	cost of chipping over concrete surface]				
	With 1:6 cement mortar	Sqm.	40.00	199.00	7960.00
	25 mm thick plaster				
8.0	Dismantling all types of masonry				
(p-10	excepting cement concrete plain or				
i-1)	reinforced, stacking serviceable				
	materials at site and removing rubbish				
	as directed within a lead of 75 m	cum	11.00	447.00	4917.00
	4x12x0.2=9.6				
9.0	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	cum	16.00	166.00	2656.00
	Engineer in charge				
10.0	Cement concrete with graded jhama				
	khoa (30 mm size) excluding				
	shuttering In ground floor and				
	foundation.				
	1:3:6 proportion				
	75x0.1=7.5	cum	8.00	4572.00	36576.00
11.	Rendering the surface of walls and				
(page204	ceiling with plaster of paris (thickness				
Item5)	not less than 1.5 mm.)	Sqm.	40.00	65.00	2600.00
icenioy		oqiiii	10100	00.00	2000.00
12.	Priming one coat on steel or other				
(page200	metal surface with synthetic oil bound				
(page200 Item1).	primer of approved quality including				
itemitj.	smoothening surfaces by sand				
	papering.	Sqm.	35.00	38.00	1330.00
	2x1.5x3.0x2.6=23.4	Sqm.	33.00	30.00	1330.00
	Joist 4.3x0.52=2.24				
	6.9x0.9=6.21				
	0.9X0.9-0.21				
10	Dointing with boot and the methods				
13.	Painting with best quality synthetic				

		1			
(page200	enamel paint of approved make and				
ltem2)	brand including smoothening surface				
	by sand papering etc. including using				
	of approved putty etc. on the surface,				
	if necessary.				
	Two coats	Sqm.	35.00	79.00	2765.00
14	Angluing Interior grade Angulia Drimon				
14.	Applying Interior grade Acrylic Primer				
(page195	of approved quality and brand on				
ltem7).	plastered or concrete surface old or				
	new surface to receive Distemper/				
	Acrylic emulsion paint including				
	scraping and preparing the surface				
	8horoughly, complete as per				
	manufacturer's specification and as	Sqm.	100.00	33.70	3370.00
	per direction of the EIC				
	(tentative				
	11.9x2x3.5=83.90				
15.	Applying Acrylic Emulsion Paint of				
(page201	approved make and brand on walls				
Item4).	and ceiling including sand papering in				
	intermediate coats including putty (to				
	be done under specific instruction of				
	Superintending Engineer) .				
	Luxury quality.	Sqm.	100.00	70.00	7000.00
16.	Hydraulic door closer of approved				
(page143	quality as per I.S.I. standard fitted and				
Item23).	fixed complete.				
	Heavy type (I.S.I. size 3)	Nos.	2.00	1665.00	3330.00
17.	Artificial stone in floor, dado, staircase				
(page 48	etc with cement concrete (1:2:4) with				
ltem 6).	stone chips, laid in panels as directed				
	with topping made with ordinary or				
	white cement (as necessary) and				
	marble dust in proportion (1:2)				
	including smooth finishing and				
	rounding off corners including raking				
	out joints or roughening of concrete				
	surface and application of cement				
	slurry before flooring works using				
	cement @ 1.75 kg/sq.m all complete				
	including all materials and labour. In				
	ground floor. 3 mm. Thick topping				
	(High polishing grinding on this item is				
	not permitted with ordinary cement).				
	Using grey cement.				
	35 mm. Thick				
	5.5x11.9=65.45				
		Sqm.	75.00	330.00	24750.00
18.	Panel shutters of door and window, as				
(page117	per design (each panel consisting of				

Item1).	single plank without joint), including				
	fitting and fixing the same in position				
	but excluding the cost of hinge and				
	other fittings.				
	35 mm thick shutter 19 mm thick				
	panel with gamar ,chap , badam etc.				
	3.00x1.5	Sqm.	5.00	2948.00	14740.00
19.	Wood work in door and window frame				
(page114	fitted and fixed in position complete				
ltem1).	including a protective coat of painting				
	at the contact surface of the frame				
	exluding cost of concrete, Iron Butt				
	Hinges and M.S clamps. (The quantum				
	should be correted upto three				
	decimals)	Cum.	0.06	82218.00	4933.08
	Sal – Malayasia				
20.	Supplying fitting fixing UPVC pipe				
	conforming to is-13592-1992.				
	110 mm	Rmt.	40.00	349.00	13960.00
21.	Collapsible gate				
	with40mmx40mmx6mm Tee as top				
	and bottom guide rail,				
	20mmx10mmx2mm vertical channels				
	100mm apart in fully stretched				
	position 20mmx5mm M.S flats as				
	collapsible bracings properly riveted				
	and washered including 38mm steel				
	rollers including locking arrangements,	sqm	4.00	3402.00	13608.00
	fitted fixed in position with lugs set in				
	cement concrete.				
22.	Taking out carefully G.C.I. or C.I. or				
(p-11	asbestos sheets (including ridges etc.)				
i-8)	from roof or wall after unscrewing				
	bolts, nuts, screws etc.and stacking	sqm	60.00	41.00	2460.00
	the material at site as directed				
TOTAL TENTATIVE BASIC COSTRS.178466.08				78466.08	

Name of the Agency

Address of the Agency

Rate quoted by the Agency

Signature of the Agency with date