

### 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 TENDER
Uni	versity of Calcutta invit	es <b>sealed</b> tender from resourceful and bonafide contractors for the following work
1.	N.I.T no :	Eng /CT-322/21-22 Dated:29/03/2022
2.	Name of the work:	Repairing and renewing of the Ramp adjoining to Central Library and Laying of Track Tiles Collegestreet Campus University of Calcutta
3.	Estimated Cost put to Tender:	243877.72(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 ducted 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 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. 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 after3.00 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
NI D		

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- Repairing and renewing of the Ramp adjoining to Central Library and Laying of Track Tiles

Collegestreet Campus University of Calcutta

N.I.T no: Eng /CT-322/21-22 Dated:29/03/2022

Estimated cost Put to Tender:- 243877.72 (Inclusive of all ta	xes)
Name of Agency:-	
Address of Agency:-	
Rate quoted by Agency:and words)	(in figure
Signature of the Agency with date & stamp	v:-



## UNIVERSITY OF CALCUTTA

N.ITno: Eng /CT-322/21-22 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 <a href="tendered">the specified time and date mentioned in the NIT</a> 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:-

N.I.Tno: Eng /CT-322/21-22 Dated:29/03/2022

# Specific price schedule for Repairing and renewing of theRamp adjoining to Central Library and Laying of Track Tiles Collegestreet Campus University of Calcutta

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No	Description of Work	Unit	Rate	Quantity	Amount
1	Dismantling all types of plain cement concreteworks, stacking serviceable materials atsite andremoving rubbish as directed within a lead of 75m. In ground floor including roof.(a) upto 150 mm. thick	Cum	939.00	7.50	7042.50
2	Removal of rubbish, earth etc. from the workingsite and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading intotruck and cleaning the site in all respect as perdirection of Engineer in charge	Cum	166.00	7.50	1245
3	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	7.50	40950
4	(A) Filling in foundation or plinth by silver sand inlayers not exceeding 150 mm as directed andconsolidating the same by thorough saturation withwater, ramming complete including the cost of supplyof sand. (payment to be made on measurement offinished quantity)	Cum	93.62	2.00	187.24

5					1
	Supplying and laying true to line and level vitrified tiles of approved brand (size not less than 600 mm X 600 mm X 10mm thick) in floor, skirting etc. set in 20 mm sand				
	cementmortar (1:4) and 2 mm thick cement slurry back side of tilesusing cement @				
	2.91Kg./sqM or using polymerised adhesive(6 mm thick layer applied directly over finished artificial stonefloor/Mosaic etc without any backing course) laid				
	afterapplication slurry using 1.75 Kg of cement per sqM belowmortar only, joints				
	grouted with admixture of white cement and colouring pigment to match with colour of tiles / epoxygrout materials of approved				
	make as directed and removal ofwax coating of top surface of tiles with warm water				
	andpolishing the tiles using soft and dry cloth upto mirror finishcomplete including the cost of materials, labour and all otherincidental charges complete true to the				
	manufacturer'sspecification and direction of Engineer-in-Charge. (Whitecement,				
	synthetic adhesive and grout material to be supplied by the contrete)				
	(I) With application slurry @1.75 kg/ Sq.m, 20 mm sandcement				
	mortar (1:4) & 2 mm thick cement slurry at back sideof tiles, 0.2				
	kg/ Sq.m white cement for joint filling with pigment.				
	J. 1				
	(A) Deep Colour & White	Sqm	1695	25.00	42375.00
	B) Light Colour	Sqm	1276.00	50.00	63800.00
7					
	Collapsible gate with 40mm x 40mm x 6mm Tee as top and				
	bottom				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary holes, chasing etc. in walls, floors etc. and making good				
	bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary	Sqm	3402.00	5.00	17010.00

7	Removing loose scales, blisters etc. from old painted surface andthoroughly smoothening the surface to make the same suitable for receiving fresh coat of paint.	SqM	21	200.00	4200
8	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or cencrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior 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:				
	(b) Two Coats	Sq.M	45.1	200	9020
9	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primerIn Ground floor (Two Coat).a) Normal Acrylic Emulsion	Sq.M			0
	(iii) Two coats.	Sq.M	67	200	13400
10	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sq.M	29	50	1450.00
	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sq.M	38	0	0

11		(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary:				
ı		(a) On timber or plastered surface :With super gloss (hi-gloss) - Two coats (with any shade except white)	SqM	81	0	0.00
		(b) On steel or other metal surface :With super gloss (hi-gloss) - iv) Two coats (with any shade except white)	SqM	79	50	3950.00
	Total Tentative Basic cost(excluding all taxes)			204629.74		
В		Goods & Service Tax onA@18%			36833.35	
С		total Tentative cost+GST (A+B)			241463.09	
D	ADD 1% Labour Welfare Cess on C				2414.63	
						243877.72

Address of the Agency:

Amount quoted by the Agency in words and figure:

Signature of the Agency with date and stamp.