



University of Calcutta

87/1, College Street, Kolkata-700 073

WEBSITE E-TENDER NOTIFICATION

E-Tender No. - Eng/CT-106/2020-21

Date: 23.11.2020

THE UNIVERSITY ENGINEER, (CONVENOR OF TENDER COMMITTEE), University of Calcutta invites online tenders for the following work from experienced & bonafied firms/ organizations having credential of similar nature of work in any Government/ Semi-Govt./State Aided University/Autonomous Govt. aided Institution and fulfills the qualifying criteria as mentioned in the tender document.

Name of Work: THOROUGH REPAIRING AND PAINTING AT SOUTHSIDE (ADJACENT TO PLAY GROUND AREA) AND SOME REPAIRING WORKS OF DAMAGED PARAPET OF PORTICO CAUSED BY AMPHAN AT EAST SIDE OF PALIT BUILDING IN RAJA BAZAR SCIENCE COLLEGE CAMPUS, UNIVERSITY OF CALCUTTA DURING THE YEAR-2020-21.

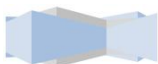
Please visit <https://wbtenders.gov.in/nicgp/app> & https://www.caluniv.ac.in/tender/tender_news.html

Tender ID: - 2020_CU_305534_1

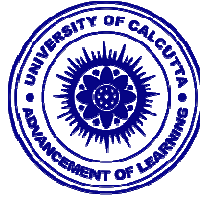
Bid Submission Start Date- 23-Nov-2020 05:00 PM

Bid Submission End Date:- 07-Dec-2020 02:00 PM

UNIVERSITY ENGINEER (C.U)



University of Calcutta



PERCENTAGE RATE E-TENDER

**ENGINEERING DEPARTMENT
CENTENARY BUILDING, 7TH FLOOR**

87/1 College Street
Kolkata - 700073

University of Calcutta

Notice Inviting e-Tender

(Bidding through e-tendering mode only)

E-Tender No. : Eng/CT-106/2020-21

Date: 23.11.2020

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- 1) **Earnest Money (EMD):** Rs 50,000/- (Rupees Fifty Thousand) only. **(To be deposited Online).**
- 2) **For exemption of EMD see details.**
- 3) **Security Deposit: The successful Bidder has to deposit Security Deposit @10% of the Tendered Amount mandatory after receiving Letter of Acceptance of the Tender, failing which his/her tender will be cancelled. Exemption of the Security Deposit will not be allowed in any case.**
- 4) **Completion time of the work:** 45 days from the date of issuing work order.
- 5) **Bid Validity Period:** 120 days
- 6) **Name of the Concerned Department:** *Office of the University Engineer, Centenary Building, 7th floor, 87/1 College Street, Kolkata- 700073*
- 7) **Eligibility Criteria:** The intending bidder must attach the photo-copies of all the relevant documents such as Valid trade License , GST & Pan and credential for satisfactory completion of similar nature of job amounting to 75 % of the estimated value in a single tender in the last three financial years in Government, or Government Undertaking or any State Aided University on line as Non-Statutory documents. Only completion certificate of the work will be considered as Credential of works. Original documents may be asked for verification of technical checking on the date of tender opening. Failing to produce original documents, the tender will be rejected.
- 8) **Time Extension:** Time is the essence of the contract, generally no time of extension will be allowed. But, in case of Force Majeure, the extension of time may be considered on the basis of actual situation and subject to consideration of the Tender Inviting Authority.

9) **Liquidated damage:** 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 .**Defect & Liability Period: 6(six) months from the date of final completion of the work.**

10) **No extra payment to be paid beyond the tendered amount.**

11) The Tender Inviting Authority reserves the right to accept or reject any tender without assigning any reasons.

12) **The intending bidder must quote percentage rate on the BOQ, failing which his/her tender, will be cancelled. The Bidder should inspect the site for the mentioned work before bidding of the tender.**

Bill Of Quantity (BOQ) :

NUMBER #		TEXT #		NUMBER		TEXT #	
Sl No.	Item Description	Quantity	Units	Rate in Rs.	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words	
1	2	4	5	6	54	55	
1	THOROUGH REPAIRING AND PAINTING AT SOUTHSIDE (ADJACENT TO PLAY GROUND AREA) AND SOME REPAIRING WORKS OF DAMAGED PARAPET OF PORTICO CAUSED BY AMPHAN AT EAST SIDE OF PALIT BUILDING IN RAJA BAZAR SCIENCE COLLEGE CAMPUS, UNIVERSITY OF CALCUTTA DURING THE YEAR-2020-21.						
2	Stripping off worn out plaster and raking out joints of walls, ceilings etc. Upto any height and in any floor including removing rubbish within a lead of 75m as directed.	600.000	Sqm	19.000	11400.000	INR Eleven Thousand Four Hundred Only	
3	Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4 water : 6 cement) as per Manufacturer's specification	550.000	Sqm	88.000	48400.000	INR Forty Eight Thousand Four Hundred Only	
4	Band moulding (horizontal or vertical) rectangular section,made with cement plaster (1:4) complete.	125.000	Mtr	38.120	4765.000	INR Four Thousand Seven Hundred & Sixty Five Only	
5	Repairing crack in wall by cement grouting (1: 2) including widening the crack on the surface (into V section) cleaning and packing the same with cement mortar (1: 2) and finishing off to match with adjacent surface.	150.000	Mtr	13.600	2040.000	INR Two Thousand &Forty Only	
6	Cement concrete (1:1.5:3) with graded stone chips 5.6 mm size with hexagonal square mesh wire netting, I.R.C. fabric mesh or V.P. M. fitted and fixed after tying the existing reinforcement on concrete without distributing the same and with proper scarping and	50.000	Sqm	517.000	25850.000	INR Twenty Five Thousand Eight Hundred & Fifty Only	

6	Cement concrete (1:1.5:3) with graded stone chips 5.6 mm size with hexagonal square mesh wire netting, I.R.C. fabric mesh or X.P. M. fitted and fixed after tying the existing reinforcement on concrete without distributing the same and with proper scarping and cleaning the reinforcement and disturbed concrete with wire brush etc. after applying a coat of cement including the cost of wire netting I.R.C or X. P. M. & cost of all handling and scaffolding complete as per direction of Engineer-in-charge. 25mmth.	50.000	Sqm	517.000	25850.000	INR Twenty Five Thousand Eight Hundred & Fifty Only
7	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary With 1:6 cement mortar. 25 mm thick plaster.	600.000	Sqm	203.000	121800.000	INR One Lakh Twenty One Thousand Eight Hundred Only
8	Dismantling H.C.I. pipe with fittings including melting lead caulked joints 100 mm dia. 4x15.00=60.00	60.000	Rmt	64.000	3840.000	INR Three Thousand Eight Hundred & Forty Only
9	Supplying fitting fixing UPVC pipe conforming to is-13592-1992. 110 mm	60.000	Rmt	349.000	20940.000	INR Twenty Thousand Nine Hundred & Forty Only
10	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete. 3 mm thick.	20.000	Sqm	544.000	10880.000	INR Ten Thousand Eight Hundred & Eighty Only
11	Renewing worn out putty of glass panes : Panels not exceeding 0.2 Sq.m	100.000	Each	33.000	3300.000	INR Three Thousand Three Hundred Only
12	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). Sal : Malagasian	2.000	cum	8328.000	166436.000	INR One Lakh Sixty Six Thousand Four Hundred & Thirty Six Only
13	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings Ordinary Teak Wood.	5.000	Sqm	4220.000	21100.000	INR Twenty One Thousand One Hundred Only
14	Glazed shutters of doors, windows, fan light, clerestory windows etc. as per design (with ordinary glass of 7.4kg./sq.m. 3mm. Thick) fitted with putty bed and teak wood bead and nails including fitting and fixing shutter in position but excluding the cost of hinges and other fittings. cost of glass, putty, wooded beads etc Ordinary Teak Wood.	8.000	Sqm	3632.000	29056.000	INR Twenty Nine Thousand & Fifty Six Only
15	Fixed lower shutters of doors and windows as per design, including fitting & fixing same in position but excluding the cost of hinges and other fittings in ground floor	6.000	Sqm	4692.000	28152.000	INR Twenty Eight Thousand One Hundred & Fifty Two Only
16	Scraping of moss, blisters etc. thoroughly from exterior surface of walls necessitating the use of scraper, wire brush etc.(Payment against this item will be made only when this has been done on the specific direction of Engineer-in-charge.	2400.000	Sqm	7.000	16800.000	INR Sixteen Thousand Eight Hundred Only
17	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the Engineer in charge. Two coats	2400.000	Sqm	46.520	111648.000	INR One Lakh Eleven Thousand Six Hundred & Forty Eight Only
18	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 primer. Super Protective 100% Acrylic Emulsion.	2400.000	Sqm	98.420	236208.000	INR Two Lakh Thirty Six Thousand Two Hundred & Eight Only

19	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering. Fix louver wind.	400.000	Sqm	38.000	15200.000	INR Fifteen Thousand Two Hundred Only
20	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,	400.000	Sqm	79.000	31600.000	INR Thirty One Thousand Six Hundred Only
21	Removal of rubbish, earth etc from the working site and disposal the same beyond the compound	15.000	Cum	166.000	2490.000	INR Two Thousand Four Hundred & Ninety Only
22	Total Amount				911905.000	INR Nine Lakh Eleven Thousand Nine Hundred & Five Only
23	GST 12 %				109428.600	INR One Lakh Nine Thousand Four Hundred &
24	Total Amount Including GST				1021333.600	INR Ten Lakh Twenty One Thousand Three
25	1% Labour Welfare Cess				10213.336	INR Ten Thousand Two Hundred & Thirteen and
Total in Figures					1031546.936	INR Ten Lakh Thirty One Thousand Five Hundred & Forty Six and Paise Ninety Four Only
Quoted Rate in Figures				Select	0.000	INR Zero Only
Quoted Rate in Words					INR Zero Only	

**UNIVERSITY ENGINEER & CONVENOR OF TENDER COMMITTEE
UNIVERSITY OF CALCUTTA**

INSTRUCTIONS TO BIDDERS

Earnest Money (EMD):- Intending bidders are requested to deposit Rs. 50,000/- (Rupees Fifty thousand only) online through his net banking enabled bank account, maintained at any bank or: offline – through any bank generating NEFT/RTGS challan from the e-tendering portal. Intending bidder will get the beneficiary details from e-tender portal with the help of Digital Signature Certificate and may transfer the EMD from their respective Bank as per the Beneficiary Name & Account No., Amount, Beneficiary Bank name (ICICI Bank) & IFSC Code and e-Proc Ref No. Intending bidder who wants to transfer EMD through NEFT/RTGS must read the instruction of the Challan generated from E-Procurement site.

(Bidders are also advised to submit EMD of their bid, at least 3 working days before the bid submission closing date as it requires considerable time for processing of Payment of EMD.)

For getting exemption of EMD: - Bidders are requested to upload the relevant NSIC / MSME Registered Certificate against each item work for getting exemption of EMD, failing which their Tender will be rejected. For that they need to select the EMD page as Yes and provide the exemption type as fixed and put the actual EMD amount in Rupees and upload the exemption document.

N.B.: During evaluation of the tender, the bidder may be requested to produce original hard copy of any of the documents for verification, failing which his/her tender will be liable to rejection.

Important Dates:

Sl. No.	Items	Publishing Date (s)
1	Date of uploading of N.I.T. & Tender documents (online) from this end	23.11.2020 at 05:00 p.m
2	Documents downloading, Starting date (online)	23.11.2020 at 05:00 p.m
3	Bid submission, starting date (online)	23.11.2020 at 05:00 p.m
4	Bid submission, closing date (online)	07.12.2020 at 02:00 p.m
5	Bid opening date for Technical Proposal (online)	09.12.2020 at 02:00 p.m
6	Date of uploading of the list of Technically qualified Bidder (online)	To be communicated later
7	Date and Place for opening of Financial Proposal (online)	To be communicated later
8	Date of uploading of the list of bidders along with the approved rate	To be communicated later

Instructions / guidelines for electronic submission of tenders have been annexed for assisting the contractors to participate in e- tendering.

- I. Registration of Bidder:** - Any bidder willing to take part in the process of e –tendering will have to be enrolled & registered with the Government e – Procurement system through logging on to <https://wbtenders.gov.in>.The bidder is to click on the link for e – Tendering site as given on the web portal.
- II. Digital Signature Certificate (DSC):** - Each bidder is required to obtain a class - II or class – III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider.
- III. Collection of Tender documents:** - The bidder can search & download NIT & Tender documents electronically from computer once he/she logs on to the website mentioned in Clause 1 using the Digital Signature Certificate. This is the only mode of collection of Tender documents.

IV. Cost of Earnest Money (EMD)

Description of Items	Earnest Money (EMD) Quoted INR
Name of Work: THOROUGH REPAIRING AND PAINTING AT SOUTH SIDE (ADJACENT TO PLAY GROUND AREA) AND SOME REPAIRING WORKS OF DAMAGED PARAPET OF PORTICO CAUSED BY AMPHAN AT EAST SIDE OF PALIT BUILDING IN RAJA BAZAR SCIENCE COLLEGE CAMPUS, UNIVERSITY OF CALCUTTA DURING THE YEAR- 2020-21. .	Rs. 50,000/- (To be deposited Online)

V. Submission of Tenders:-

- a. General process of submission:** - Tenders are to be submitted through online to the website <https://wbtenders.gov.in> in two folders at a time for each work, one is Technical bid and other is Financial Bid, before the prescribed date and time using the Digital Signature Certificates.
- b. Technical Bid:-** Technical Bid contains scanned copies of the followings further in two covers (folder)
- c. Online bid submission (Bidder/Contractor) process** in <https://wbtenders.gov.in> portal, download the pdf file.

<https://wbtenders.gov.in/nicgep/app?component=%24DirectLink&page=BiddersManualKit&service=direct&session=T&sp=SfUVGgFbsFY0A3Fp2KziwO2%2FVowZwVnRXQfMmjoH%2Fn%2BINAT7PO%2BHMgQI5FFHZ3RkV1XPd8Y04M8ue%0ADA0V3WhnuA%3D%3D>

VI. Statutory Cover Containing

- i. For NIT and Corrigendum if any (Download the NIT and upload the same by through digital signature).

VII. NON-STATUTORY/MY DOCUMENTS containing the following documents:

Sl.No.	Category	Sub Category	Sub-Category Description
A.	Certificates	Certificates	1. PAN Card
			2. Professional Tax Registration Certificate
			3. GST Registration Certificate
			4. Valid Trade License
			5. NSIC / MSME Registered Certificate for getting Exemption of EMD.
			6. For non-registered organizations under NSIC/MSME, EMD documents are to be enclosed.
			7. PF, ESI certificate of enlistments
			8. Certificates of technical persons(Such as Engineer, Supervisor, Technician etc.)
B.	Credential	1. Credentials of similar nature of works as per tender documents.	

Rejection of Bid:

Tender Committee reserves the right to accept or reject any Bid and to cancel the Bidding processes & reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Tender Committee's action.

Note: Failure of submission of any of the above mentioned documents, the tender will be rejected.

VIII. Financial Bid:- BOQ in INR (in excel sheet)

- i) The financial bid should contain the following documents in one cover (folder) i.e. Bill of Quantities (BOQ). The Bidder has to quote the rate through online in the space marked for quoting rate in the BOQ.
- ii) Only downloaded copies of the above documents are to be uploaded, virus scanned & digitally signed by the contractor.

IX. Opening & Evaluation of Tender:-

Opening of Technical Bid:

- i) Technical bid will be opened by the Central Tender Committee. Intending bidders may remain present if they so desire. Statutory Cover (folder) would be opened first & if found in order and correct Non Statutory Cover (folder) will be opened. If there be any deficiency in the Statutory & Non statutory documents the tender will summarily be rejected.

ii) Decrypted (transformed in to readable formats) documents of the non statutory cover will be downloaded & handed over to the evaluation committee.

iii) List of technically qualified bidders would be uploaded.

NB: While evaluation, the Tender committee may invite the bidders & seek clarification/ information or additional documents or original hard copy of any of the documents already submitted. For any anomaly or deviation in this regard, his/her tender will be rejected.

X. Opening and evaluation of Financial Bid:

Financial bid of bidders declared technically eligible by the Committee will be opened electronically from the web portal on the prescribed date and time.

XI. Penalty for suppression / distortion of facts:

Submission of false document by bidder is strictly prohibited and will be liable for rejection of the tender.



**UNIVERSITY ENGINEER & CONVENOR OF TENDER COMMITTEE
UNIVERSITY OF CALCUTTA**

GENERAL TERMS AND CONDITIONS OF THE 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 within the specified time mentioned in the NIT .which will be opened by the undersigned or by his representative within 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. 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 Deposit from him as stipulated in the contract.

6. 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.

7. Security Deposit : To ensure due performance of the contract, performance security is to be obtained

from the successful bidder awarded the contract . 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 seven(07) days after issuing of the Letter of Acceptance 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.

8. Refund of Performance Security: Performance Security will be refunded to the contractor without any interest, whatsoever, after he/she duly performs and completes the contract in all respects but not later than sixty days of completion of all such obligations under the contract.

9. Forfeiture of Performance Security deposit : Performance security will 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.

10. 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.

11.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 in addition to the EMD amount before issuing of the 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.

12. EMD and Performance security should be paid infavour 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.

13. 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.

14.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.

15. The rates must be quoted in words and in figure; otherwise the tender will be cancelled.

16. The University will not be bound to accept the lowest bidder.

17. The University will not supply any materials to the contractor.

18. 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.

19. The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

20. 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.

21. 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 and Performance security amount of the said tenderer will be forfeited and no claim will be entertained.



**UNIVERSITY ENGINEER & CONVENOR OF TENDER COMMITTEE
UNIVERSITY OF CALCUTTA**