



University of Calcutta

ITEM RATE E-TENDER

**ENGINEERING DEPARTMENT
DARBHANGA BUILDING**

87/1 College Street
Kolkata - 700073

University of Calcutta

Notice Inviting e-Tender

(Bidding through e-tendering mode only)

E-Tender No. : E-tender/Eng/CT-95 /25-26

Dated: 30.05.2025

The University of Calcutta invites e-tenders for the following work from experienced & bonafide firms/ organizations having credential of similar nature of work in any Government/ Semi-Govt./State Aided University/Autonomous Govt. aided Institution.

Name of Work: New fencing making and existing fencing repairing work (RBT made) on the boundary wall and footpath making works inside the campus all through the boundary wall ,at Alipore Campus ,1 ,Reformatory street, Kolkata -27.

- 1) **Earnest Money (EMD):** Rs 7000/- only. **(To be deposited Online).**
- 2) **Exemption of EMD is not allowed in any case.**
- 3) No interest will be paid on the EMD (if any).
- 4) **Estimated Cost put to Tender of Rs.:** 350194.20 (Including all taxes).
- 5) **Completion time of the work:** 45 days from the date of issuing work order.
- 6) **Bid Validity Period:** 180 days.
- 7) **Name of the Concerned Department:** Office of the University Engineer Darbhanga Building, 87/1 College Street Kolkata- 700073, University of Calcutta.

8) Eligibility criteria for participation in the tender (up to date as on date):

I. The intending bidder must attach the photo-copies of all the relevant documents such as Valid Trade License , P.Tax, GST & Pan and credential for satisfactory completion of **similar nature of job amounting to 75% of the quoted value** in a single tender in the last three (03) financial years in Government, or Government Undertaking or any State Aided University. **Only completion certificate of the work will be considered as Credential of works.** Original documents **(up to date as on date)** may be asked for verification of technical checking on the date of tender opening. Failing to produce original documents, the tender will be rejected.

N.B: – Completion certificate should contain a) Name of work, b) Name and address of Client, c) Amount put to tender, d) Date of commencement of work e) Date of completion of work.

II The bidder must have credentials (only completion certificate is valid) of similar nature of work in State aided University/ State Govt. Departments/ semi-Govt. Departments. Failing which, the bidder will be rejected.

III. The bidder must have a registered office in Kolkata or its surrounding districts in West Bengal. A copy of the address proof as per GST is to be submitted with the tender documents.

- 9) **BOQ for the respective work should be uploaded along with valid trade license, P.tax, PAN, GST & completion certificate for last 03 financial years (up to date as on date).**
- 10) Consortium is not allowed and No Partial Quote will be accepted.
- 11) **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.
- 12) **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 .
- 13) **Defect& Liability Period:** The defect & liability period will be for a period of six (06) months from the date of completion of the job. Any defects pointed out during said period has to be mending good damages by the agency at their own cost failing which the retention money will be forfeited. For AMC work the DLP period is restricted only up to the completion of work.
- 14) **No extra payment will be paid beyond the tendered amount.**
- 15) The Tender Inviting Authority reserves the right to accept or reject any tender without assigning any reasons.
- 16) **The intending bidder must quote all items 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) :

Specific price schedule for the work of new fencing making and existing fencing repairing work (RBT made) on the boundary wall and footpath making works inside the campus all through the boundary wall ,at Alipore Campus ,1 ,Reformatory street, Kolkata -27

Sl no	Description	unit	Rate	Qty	Amount (Rs)
01	Supplying ,Fitting ,Fixing security fencing with reinforced barbed tape (RBT) made, 6 nos horizontal tape passing through the hole of angles ,and and vertical tape have to be fixed 600 mm apart ,where necessary . 227.5 m X 7 nos (Horizontal member)---- + 1.137m X 227.5/ 1m + 15m X 10 m (circular fencing)=2001.16 rmt	mtr.	62	2001.16	124072.38
02	i-2, p-1 Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m.as directed. The item includes necessary trimming	Cum	119.27	14.625	1744.32

	<i>the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.</i> <i>(a) Depth of excavation not exceeding 1,500 mm.</i> <i>130m (L) X 1.50m (w) X 0.075m = 14.625cum</i>				
03	<i>i-1, p- 14</i> <i>Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.</i> <i>130 x 1.5 = 195 sqm</i>	<i>Sq.M.</i>	<i>358</i>	<i>195</i>	<i>69810.00</i>
04	<i>i-12, p-12</i> <i>Cutting holes and subsequent mending good damages.</i> <i>(a) Diameter upto 150 mm.</i> <i>In concrete work (plain or R.C.)</i> <i>[Cement- 3.0 Kg/Mtr]</i> <i>60nos X 0.15 m = 9mtr</i>	<i>Mtr.</i>	<i>137</i>	<i>9</i>	<i>1233.00</i>
05	<i>i-3, p-101</i> <i>Cutting to requisite length or shape departmental R.S. joists, channels, angles, tees, plates etc.</i> <i>117x 8 X 0.6 = 561.6 sq cm</i>	<i>Sq. cm.</i>	<i>8</i>	<i>561.6</i>	<i>4492.80</i>
06	<i>i-4, p-102</i> <i>Drilling holes of requisite diameter in R.S. joists channels, tees. Plates etc.</i> <i>Dia. Upto 12mm and depth upto 10 mm.</i> <i>7 nos X 117 = 819 pcs</i>	<i>Each</i>	<i>10</i>	<i>819</i>	<i>8190.00</i>
07	<i>i-10, p-26</i> <i>Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.</i> <i>Pakur Variety</i> <i>60 X 0.15 X 0.1m X .0.10 = 0.09 cum</i>	<i>Cu.M.</i>	<i>4482</i>	<i>0.09</i>	<i>403.38</i>
08	<i>i-9, p-202</i> <i>Painting with ready mixed red lead paint of approved make and brand</i> <i>Two coats</i> <i>133.38 m X 0.172 m = 22.94 sqm</i>	<i>Sq.M:</i>	<i>55</i>	<i>22.94</i>	<i>1261.70</i>
09	<i>i-6, p-191</i> <i>Flush pointing to brick work in cement mortar (1:4) including raking out joints.</i> <i>130 m x 1.5m = 195 sqm</i>	<i>Sq.M</i>	<i>78</i>	<i>195</i>	<i>15210.00</i>
10	<i>i-3, p-227</i> <i>Brick edging 75 mm wide with picked jhama bricks, laid true to line and level including cutting necessary trench in soil or in hard metalled surface, laying the bricks and repacking the trench (on both side of the edging) with spoils and ramming the same thoroughly complete as per direction.</i> <i>Brick-on-end edging (250 mm) depth.</i> <i>130m X 2side = 260rmt</i>	<i>Metre</i>	<i>89.13</i>	<i>260</i>	<i>23173.80</i>

11	i-4 (A),p-2 Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity) 130m X 1.50m X 0.075m =14.625cum	Cum	936.21	14.625	13692.07
12	structural members (e.g. joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-incharge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1969 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 2004, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental chages such as electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat, rivets, bolts and nuts may be make by adding the actual weight of such items with the weight of finished structural members or 7% of weight for finished structural members weighing not less than 22.5 Kg. / m. or 15 % of weight for finished structal members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts etc. and no seperate payment being made for these items, as per direction of Engineer In Charge. The rates are considered for a height of erection 8m. / 2nd floor level from the ground. Add 1.5% extra over the rate for each additional floor or 4m. beyond initiaal 8m. or part thereof. 1) For structural members of specified sections weighing less than 22.5 Kg./m 117x.13x.08x.006x7850=0.498MT	MT	59119	0.498	29441.26
13	i-2,p-111 Welding in M.S. structural work with gas or	cm run	9	450	4050

	<i>electric: Continuous weld.</i> <i>60x0.075m=4.5 m=450c.m.</i>				
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Total = Rs 296774.71

Add GST @ 18% = + Rs 53419.44

All total = Rs 350194.20

Say, **Rs 350194.00**

Rupees three lac fifty thousand one hundred ninety four only (with GST)



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

INSTRUCTIONS TO BIDDERS

Earnest Money (EMD):- Intending bidders are requested to deposit Rs 7000/- 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.)

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	30.05.2025, 06:00 P.M
2	Documents downloading, Starting date (online)	30.05.2025, 06:00 P.M
3	Bid submission, starting date (online)	30.05.2025, 06:00 P.M
4	Bid submission, closing date (online)	07.06.2025, 01:00 P.M
5	Bid opening date for Technical Proposal (online)	09.06.2025, 01:00 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)**

Earnest Money (EMD) Quoted INR
Rs 7000/- (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/>

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 DOCUMENTS containing the following documents (Up to date as on date):

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 in similar nature of job.
B.	Credential	credential for satisfactory completion of similar nature of job amounting to 75% of the quoted value in a single tender in the last three (03) financial years in Government, or Government Undertaking or any State Aided University. Only completion certificate of the work will be considered as Credential of works.	
C.	Financial Information	P/L AND BALANCE SHEET FOR LAST 03 (three) FINANCIAL YEAR.	

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 and blacklisted.



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

GENERAL TERMS AND CONDITIONS OF THE CONTRACT

1. Resourceful & benefited contractors having up to date as on date Valid trade License, P.tax, GST & PAN and credential for satisfactory completion of similar nature of job of amounting 75 % of the quoted value in a single tender in the last three financial years in Government /Government Undertaking or any State-run University. 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.

2. The bidder must have a registered office at Kolkata and adjoining district in West Bengal.

3. 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.

4. 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.

5. **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.

6. **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.

7. **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.

8. **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 10% 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.

9. **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.

10. 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.

11. 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.

12. 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.

13. 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.

14. The working concerned should remove the all materials from site and clean the area as instructed by E.I.C.

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

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

17. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The 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.

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

19. Defect & liability Period :- The defect & liability period will be for a period of six (06) months from the date of completion of the job. Any defects pointed out during said period has to be mending good damages by the agency at their own cost failing which the retention money will be forfeited. For AMC work the DLP period is restricted only up to the completion of work. **For roof water proofing jobs the defect and liability period will be 05 years from the date of completion.**

20. 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.

21. Termination Clause:

- i. Failing to supply and commissioning of the items as per work order within the stipulated time, the contract will be rejected except application of Force majeure Clause and EMD will be forfeited.
- ii. If any deviation of quality and specification from the stipulated specification as per B.O.Q observed, the purchase order will be cancelled and EMD will be forfeited.

22. Force majeure Clause: If the work(s) be delayed for the following reasons:-

Due to war, internal emergency and other conditions such as abnormally bad weather, flood, cyclone natural calamity or serious loss or damage by fire or civil commotion, the contractor shall immediately give notice thereof in writing to the Central Tender Committee but shall nevertheless use constantly his/her best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Central Tender Committee to proceed with the works.

23. Mode of payment: -

After completion of the work as per work order or any subsequent work order against the original work order the triplicates bills (RA/Final bill) duly checked and verified by the concern department with the completion certificate by the concern department and should be submitted to the office of the undersigned within 10 days after completion of the work.



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