



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-15 /22- 23	Dated: 07.04/2022
2.	Name of Work	:	LAYING OF NEW SEWERAGE LINE INCLUDING CONSTRUCTION OF INSPECTION PIT AT P.G. MEN STUDENTS' HALL, 49/1 HAZRA ROAD, KOKTA - 19..	
3.	Estimated Cost put to Tender	:-	Rs. 169156.00 inclusive of GST	
4.	Earnest Money Deposit (EMD)	:-	A sum of Rs 3400.00 (Rupees three thousand four hundred only) 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 as cancelled. Exemption of EMD is not allowed.	
5.	Bid validity period	:	60(sixty) days after opening of the tender.	
6.	Time of completion	:-	30 days	
7.	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. Issued paper with application must be enclosed in sealed envelope. Application through postal service or courier service is not accepted	
8.	Date of Submission of Application	:	On 12/04/2022 from 11AM to 4 PM (Must contain above mentioned document. The application duly signed by Engineer CU should be enclosed with tender documents.	
9.	Date of issue of tender paper	:	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 20 / 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 20/ 04/ 2022 after 3 pm 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)



NIT No:- Eng/CT-15 /22- 23

Dated: 07.04/2022

Name of Work : LAYING OF NEW SEWERAGE LINE INCLUDING CONSTRUCTION OF INSPECTION PIT AT P.G. MEN STUDENTS' HALL, 49/1 HAZRA ROAD, KOKTA - 19..

Estimated cost put to tender : Rs. 169156.00

Rate Quoted by the Agency :% .(Percentage)Below / Above / At Par

Signature of the Agency with Date & Stamp.



UNIVERSITY OF CALCUTTA

N. I.T. No.- Eng./CT-15 /22- 23

Dated: 07.04/2022

TENDER AND CONTRACT FOR WORK

GENERAL TERMS AND DIRECTION FOR THE GUIDANCE OF 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 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. **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. 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 .

6. Earnest Money Deposit : Depending on the type of goods to be purchased or work to be done, Earnest Money Deposit (EMD), also known as Bid Security, may be obtained from the bidders-except those who are registered with National Small Industries Corporation (NSIC) or MSME to safeguard against a bidder withdrawing/altering his bid during the bid validity period. The bidders are required to furnish Earnest Money Deposit (EMD) along with their bids. Amount of Earnest Money Deposit (EMD) should be five per cent of the estimated value of the goods to be purchased or work to be done. The Earnest Money Deposit (EMD) may be accepted in the form of Account Payee Demand Draft, Banker's Cheque or a Bank Guarantee in acceptable form from any of the Nationalized Banks, safeguarding the purchaser's interest in all respects. The Earnest Money Deposit (EMD) shall remain valid for a period of sixty days beyond the final tender validity period. The Bid Validity Period may be extended if required.

7. 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 from him as stipulated in the contract.

8. 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.

9. Performance Security: To ensure due performance of the contract, performance security is to be obtained from the successful bidder awarded the contract except those who are registered with National Small Industries Corporation (NSIC). 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 twenty one days after notification of the award of contract 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.

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

11. Forfeiture of Performance Security: Performance security is to 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.

12. 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.



13.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 Guarantee shall be returned immediately on successful completion of contract.

14. **Security Deposit:** 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.

15. **EMD and Performance security should be paid in favour of UNIVERSITY OF CALCUTTA payable at Kolkata .EMD must be attached with the tender in sealed envelope, failing which the tender will be treated as cancelled.**

16. EMD Amount:-Rs

D.D No..... Dated / /21

Name of Issuing Bank:--

Branch :-

17. 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.

18.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.

19. The rates must be quoted in words and in figure, otherwise the tender will be cancelled.

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

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



22. 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 .

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

24. 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.

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

A handwritten signature in blue ink, appearing to be 'S. J. S.', written over a light blue circular stamp.

UNIVERSITY ENGINEER (C.U)

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE:

**PRICE SCHEDULE FOR LAYING OF NEW SEWERAGE LINE INCLUDING
CONSTRUCTION OF INSPECTION PIT AT P.G. MEN STUDENTS' HALL, 49/1 HAZRA
ROAD, KOKTA - 19.**

SI no.	Description of works	Unit	Rate	Quantity	Amount
1	Earthwork in excavation for foundation trenches of drain, in all sorts of soil (including mixed sil but excluding latterite or sand stone) including removing , spreading and stacking the spoils within a lead of 75 mtr. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom , bailing out water as required complete. (depth of excavation beyond 1500 mm.)	Cum.	192.27	37.8	7267.81
2	Earth work in filling in foundation trenches or plinth with good earth , in layers not exceeding 150 mm including watering and ramming etc. layer by layer complete. $37.8/3=12.60$	Cum.	77.54	12.6	977.00
3	Removal of rubbish , earth etc. from the working site and disposal of the same beyond compound inconformity 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	25.2	4183.2
4	Cement concrete with graded jhama khoa (30mm size) excluding shuttering in ground floor and foundation.	Cum.	4572	3.15	14401.8
5	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	Sqm.	358	15.75	5638.5
6	Ordinary Cement concrete (1:1.5:3) with graded stone chips (20mm nominal size) excluding shuttering and reinforcement in ground floor as per relevant IS codes./ pakur variety.	Cum.	4482	3.15	14118.3
7	Supplying, fitting and fixing with cement jointing (3:1) salt glazed stone ware pipe including excavation of earth upto 1.50 mtr. depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom and sides.)				0
	i. 300 mm	Mtr.	927	21	19467

8	Constructing Inspection pit of inside measurement 600mmx 600mm x upto 600 mm (depth) with 250 mm thick ist class brick work in cement mortar (1:4) on all sides bottom of the pit consisting of 100 mm thick cement concrete (1:3:6) with stone chips over a layer of jhama brick flat soling , 15 mm thick (1:4) cement plaster to inside walls and out side walls upto G.L. and 20 mm thick (1:4) plaster to bottom of the pit , providing necessary invert with cement concrete (1:3: 6) with stone chips as per direction , neat cement finishing to entire internal surfaces, top of the pit covered with 100 mm thick RCC slab (1:1.5:3) with stones chip and necessary reinforcements upto 1% and shuttering including 6 mm thick cement plaster (1:4) in all external surfaces of the slab and one 560 mm dia. R.C.C manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings , necessary earthwork in excavation in all sorts of soil, filling sides of the pit with earth and removing spoils after work complete in all respect with all costs of labour and materials . / with pakur variety	each	10333	4	41332
9	Supplying, fitting and fixing in position reinforced cement polymer concrete 3 MT load bearing capacity round manhole cover provided with two lifter hooks with matching frame of size	each	1319	8	10552
	cover: 450 mm x 50 mm				0
	Frame : 540 x 100 mm				0
	Opening : 370 mm				0
	Weight : 46 Kg.				0
10	Cleaning silt of master trap pit	each	1152	8	9216
11	Hire and labour charges for shoring works (including necessary close plank walling, framing eucalyptus/jhou bulla pilling, strutting etc.) Complete as per direction of EIC for foundation c=excavation(vertical surface are in contact with supported earth is to be measured.)/ Depth upto 1.5 M.	Sqm.	386	27	10422
12	Filling in foundation or plinth by fine sand in layers not exceeding thickness 150 mm as directed and consolidating the same by thorough saturation with water , ramming complete including the cost of supply of sand.	Cum.	1048.4	5.51	5776.74
TOTAL					143352.3
Add GST @ 18%					25803.42
TOTAL					169155.8

Name Of the Agency : -

Address of the Agency:

Amount quoted by the Agency:.....%
(percentage) above/ at par / below)