



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 /ET-119/21-22	Dated. 28.10.21
2.	Name of Work	:	Supply & Installation of L&T make FASD Starter with other related electrical work in the Pump-Room at C.U Alipore Campus. Kolkata-700027	
3.	Estimated Cost put to Tender	:-	Rs.56,070 /- - (Excluding G.S.T) GST to be paid extra as applicable	
4.	Earnest Money Deposit(EMD)	:-	A sum of Rs.2,800/- 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.	Bid validity period	:	60(sixty) days after opening of the tender.	
6.	Time of completion	:-	10 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. 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. Application through postal service or courier service is not accepted	
8.	Last date of receipt of application for tender	:	On 02.11.2021 from 11 am to 4 pm (Must contain above mentioned. Documents. The application duly signed by Engineer CU should be enclosed with tender documents	
9.	Issue of tender papers	:-	TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)	
10.	Last Date and Time of tender Submission	:-	Dully filled and signed tender/quotation to be submitted on 08/ 11/ 2021 from 11am to 2.00 PM in to the Tender Box kept in the Office of the University Engineer	
11.	Date and Time of Tender Opening	:	At or after 3pm 08/ 11/ 2021 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.



Name of the work:-... Supply & Installation of L&T make FASD starter with other related electrical work
In the Pump Room at Alipore Campus. Kolkata-700027

N. I.T.no- Eng /ET-119/21-22

Dated. 28.10.21

Estimated cost put into Tender : **Rs.56,070 /-**

Name of Agency:-

Address of Agency : -

Rate quoted by Agency:- (%) Percent Above / At par / Below

Signature of the Agency with date & stamp:-



UNIVERSITY OF CALCUTTA

N. I.T no- Eng /ET-119/21-22

Dated. 28.10.21

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 : Earnest Money Deposit (EMD), also known as Bid Security, may be obtained from the bidders. 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 Nationalised 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 Nationalised 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 Gurrantee 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 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.**

16. EMD Amount:-Rs

D.D No..... Dated / /20

Name of Issuing Bank:--

B ranch :-

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.

Sd/-

University Engineer

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE:

Specific price schedule for Supply & Installation of L & T make ML FASD Statrer ,
with replacing old and
wretched connecting wires between Staters & Motors and other connected work
in the Pump Room,
at C.U Alipore Campus. Kolkata - 700027

SL.no	Description of Items	Unit	Qty	Rate	Amount
1	(For 20 P-M Set No -1) Supplying of ML 1.5 FASD Starters suitable for 20 H.P P-Motor set , Relay Range - 13-21 A mp. Cat No - SS91855 , Make - L & T [Price list of L& T enclosed)]	No.	1	14920	14920
1/a.	Fixing only starters (for motor control) on existing flat iron frame on wall after carefully disconnect and remove existing damaged Starter , make necessary holes and other required work to fix the new starter properly. (PWD Schedule'2017 , Page - C-1 , Item No - 7/b)	No.	1	178	178
2	Fresh connection by Replacing old wretched wirings between Pump-Motor Sets and Starters with				

	<p>rigid PVC Pipe. Supplying and fixing PVC Rigid Conduit 'FR' [Precision Make] on wall, ceiling with saddles and other accessories as required and mending good damages to building works 20 mm Size (Heavy Guage) (PWD Schedule'2017 , Page - E-16 , Item No - 7/a)</p>	RM	79	51	4029
2/a	<p>Supply & drawing 1.1 KV grade PVC insulated copper wire of different sizes (Make - Havells / Finolex) including required Socketing to end connection complete.. 3 x 80/0.4 (10 sqmm) 3 x 84/0.3 (6 sqmm)</p>	RM	63	294	18522
		RM	57	209	11913
3	<p>Supplying and fixing MCB SS enclosure with IP- 20/30 protection, powder coated provision for two/four pole MCB, concealed in wall after cutting the wall & mending good the damages to original finish incl. painting, connection & provision for earthing attachment 2- Way (PWD Schedule'2017 , Page - D-9 , Item No -</p>	No	2	209	418

SL.no	Description of Items	Unit	Qty	Rate	Amount
3/a	Supplying and fixing 240 MCB of Breaking capacity 10kA & C characteristics on above mentioned MCB enclosure existing DBs and necessary connection 32 A Capacity D.P MCB (Legrang MDS/Havells) (PWD Schedule'2017 , Page - D-6 , Item No - 7)	No	2	546	1092
4	(Power Plug Boards in the Pump Room) Wiring in 1.1 KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (Finolex /Havells)of following sizes in 25mm PVC casing-capping (Precision)incl.PVC clips,fittings etc. 2 x 36/0.3 (2.5 sqmm) + 1 x 22/0.3 (1.5 sqmm) (PWD Schedule'17--Page E-11 ,Itm No -D/1,c)	RM	27	102	2754
4/a	Supply & Fixing 240 V, 25 A, 3 pin Modular type plug socket (Havells), without plug top and switch with 2 Module GI Modular type switch board with top cover plate flushed in wall and making necy.				

	connections with PVC Cu wire and earth continuity wire etc. (PWD Schedule'17--Page E-17 ,Itm No -5-a)	Eh	2	353	706
4/b	Supplying & Fixing GI Modular Switch Board of the following sizes complete with top cover plate flushed in wall for housing the board after cutting the brick wall incl. making earthing attachment, painting and mending good damages to building works -- 2 Module (PWD Schedule'17--Page E-17 ,Itm No -2/a)	Set	2	172	344
5	Supply of Anchor by Panasonic 10A spike guard 4- socket socket with Single Switch 250 Volt (white) + 4 Switch , Surge Protector (To be officially used for Various purpose)	Set	2	597	1194

56070

Name of contractor:

Address

Amount /Rate quoted by the contractor:

Signature of contractor with seal :