

UNIVERSITY OF CALCUTTA

OFFICE OF THE UNIVERSITY ENGINEER

87/1 College Street

Darbhanga Building, GroundFloor

Kolkata-700073

Website :-www.caluniv.ac.in

NOTICE INVITING TENDER

	versity of Calcutta invi	tes	sealed tender from resourceful and bonafide contractors for the following work		
1.	N.I.T. No	:	Eng/ET-445 /19-20 Dated-14/01/2020		
2.	Name of Work	:	Electricalwiring at P G Lady Students Hall, 24 & 25, Beadon Row, Kolkata-6		
3.	Estimated Cost put to Tender	:-	56926/- (Including all Taxes)		
4.	Earnest Money	:-	A sum of Rs 2850/- (Rupees Two thousand eight Hundred fifty 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 cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of sucessful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills.		
5.	Time of completion	:-	15 days		
6.	Eligibility Criteria	:-	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 year. Government, Government Undertaking and University of Calcutta credentials are accepted.(only completion certificate of the work should be treated as Credential.		
7.	Last date of receipt of application for tender	:-	NA NA		
8.	Last date of Sale/ issue of tender papers		TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)		
9.	Last Date and Time of tender Submission	:-	21/01/2020 (Upto 2 PM)		
10.	Date and Time of Tender Opening	:-	21/01/2020 (On or after 3 PM)		

N.I.T no ,Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened thus cancelled.

For details enquiry & further correspondence feel free to contact the Engineer C.U. or The Office of the Engineer at any working day between 11.00 am to 4.00 pm.

The undersigned reserves the right to reject any or all Tenders without assigning any reason what so ever.



UNIVERSITY ENGINEER (C.U)



UNIVERSITY OF CALCUTTA

N. I.T. no- Eng/ET-445 /19-20

Dated- 14/01/2020

Name of the work:-Electrical wiring at P G Lady Students Hall, 24 & 25, Beadon Row, Kolkata-6

Estimated cost Put to Tender:-Rs 56926/-	
Name of Agency:-	
Address of Agency:-	
Rate quoted by Agency: Percent Above / At par / Below	(%)
Total Quoted amount:- Rs	
Signature of the Agency with date & stamp:-	
Signature of the Concerned Sub-Assistant-Engineer/University Engineer as a	token



UNIVERSITY OF CALCUTTA

N. I.T. no- Eng/ET-445/19-20. Dated- 14/01/2020

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(only completion certificate of the work should be treated as Credential) in sealed envelope in the Tender box kept in the Office of the undersigned up to 2.00 pm on 21/01/2020. which will be opened by the undersigned or by his representative in your presence within 3.00 pm on the same day. 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 05% of the contract value.



- **5.** The allotted time for completion of the work 15 days 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 5% of the estimated amount i.eRs2850/- (Rupees Two Thousand Eight hundred fifty only).).in the form of demand draft in favor of UNIVERSITYOF 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 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.

D.D No		Dated	/	/20
Name of Issuing Bank	C:			
B ranch	÷			

Amount :-Rs 2850/- (Rupees Two thousand Eight hundred fifty only).

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 other wise 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. The estimate given along with the tender are provisional payment will be made on the actual work done jointly measured by the consultant & the contractor. 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 regarding the execution of work.

15.Defect& liability Period: The defect & liability periodwill 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.

16. The Agency must visit the site before bidding and must take signature of the concern Sub Assistant Engineer in the

Sd/-

University Engineer

Name of the Agency:

Address:-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE

ESTIMATE FOR THE ELECTRICAL WIRING IN PG LADY STUDENT HALL, 24 & 25 , BEADON ROW,CU , KOL-6

Schedule Followed PWD schedule 2017 & Present Local Market Price					
Item No	Description of Items	Unit	Rate	Qty	Amount
1	Supply and fixing socket type fan regulator (Step type) on existing sheet metal switch board with bakelite top cover by screw incl making necessary connections etc (E-6 item no-18-b)	Each	218	8	1744
2	distn wiring in 1.1 KV single core stranded FR" PVC insulated & Unsheathed copper wire in 20 mm size PVC rigid conduit FR (Precision/ Presto make) incl necessary fittings as required (Page no-E-14 item no-1a-I & ii)				
	2X 2.5 +1x 1.5	Metre	119	45	5355
3	Supply of Fluorescent light set Type- TMC501 2XTL-D36W EBE Make-Philips (As per philips price list)	Each	1340	10	13400
4	Supply & Fixing of Florescent tube light 36W, 240V Make-Philips	Each	47	20	940
5	Fixing only light fitting complete with all accessories directly on wall with round block & suitable size of fastner,Ceilingplate,nipplesetc as required (Page no-C-2 item no-14-a)	Each	86	10	860
8	Distn wiring in 1.1 KV grade 2X22/0.3 (1.5 sq mm) single core stranded FR PVC insulated & unsheathed copper wire in 20 mm size PVC rigid conduit FR (Precision Make) with 1x22/0.3 (1.5 sq mm) single core stranded FR PVC insulated & unsheathed copper wire for ECC to light/ fan/call bell points with piano key type switch (Anchor make) fixed on MS CRC sheet metal (SWG) switch board cum JB on wall complete with 2 nosuitable size Ph& N copper bar inclbakelite top cover 3 mm thick and incl 175 mm x100 mm x 65 mm inspection box,makingearthingattachment,painting the MS box and mending good the damage to original finish (Page no-E-14, item no-2)				
	Average run 5 mts	No	612	28	17136
7	Dismantling the existing Electrical wiring	LS	500	1	500

8	Supplying and fixing double door SPN MCB Distribution board with IP-42/43 protection,concealed in wall after cutting the wall & mending good the damages to original finish incl inter connection with suitable size of copper wire and neutral link & provision for earthing attachment Make-Siemens 2+8 Way Enclosure (8GB32102RC08) (d-9, ITEM no- 13)	Each	1335	1	1335
9	Supplying and fixing 240/415 V MCB of breaking capacity 10KA & C characteristics on din rail of existing DBs and necessary connection (D-6 item no-7)				
9	Havells 40A DP	Each	703	1	703
	Havells 6-32A Single pole	No	168	6	1008
10	LED Batten (Single fitting) Make-Philips Type- TMC 501P 1XT-LED 22W P3242	Each	500	6	3000
11	Supply & Fixing of LED lamps Type-MAS LED TUBE 1200mm 18W 865 T81 Make- Philips	Each	400	6	2400
12	Supply and fixing 240V, 3 nos 6A,& 1 no 20A dual plug socket with separate 3 nos 6A & 1 no 20A Piano key type switch, indicator & 20A switch type SP MCB on sheet metal switch board embedded in wall incl supply and fixing 240x200x65 mm MS (16 SWG) switch board and bakelite top cover of 3 mm thick by brass screw after making housing for switch by cutting bakelite cover and making necessary connection as required (Page no-E-7, Item no-26)	Each	752	1	752
13	Supply and Fixing angular batten holder (Anchor) on 75 mm dia PVC round block/ round bakelite on wall / ceiling (D-13, item no-22)	Each	38	7	266
14	Supply and fixing 240V, 6A, plug socket with separate 6A piano key type switch (Brand approved by EIC) on sheet metal switch board embedded in wall incl supply and fixing 150x100x65mm MS (16 SWG) switch board and bakelite top cover of 3 mm thick by brass screws after making housing for switch by cutting bakelite cover and making necessary connection as required (E-6, item no-21)	Each	204	7	1428

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Total