INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY

Shibpur, P.O. Botanic Garden (Formerly Bengal Engineering and Science University) HOWRAH (West Bengal, India)-711103

Phone: 033 26684561

Notice Inviting Tender

Tender No: 24/DY.REG/20-21

Date: 17.02.2021

Sealed quotations are invited from bonafide Electrical Contractor, having valid electrical license for building electrification works for Supply & Installation of LED Flood light with necessary connection on the east side of the campus of IIEST, Shibpur, Howrah - 711103.

The quotation will be received in the drop box.

Important Information			
Drop Box at	Office of Deputy Registrar, Stores and Purchase		
Start date of tender Submission	17.02.2021		
Time	Between 11:00 am and 5:00 pm (on all working days)		
Last date of tender submission	01.03.2021 at 02:00 pm		
Tender Opening date	02.03.2021 at 01:30 pm		
Tender Opening place	Office of the Superintendent Engineer		

REGISTRAR

Terms & Conditions:-

- To qualify for award of the contract the bidder should have valid electrical license for building electrification works and should have satisfactory completed at least one similar work of value not less than Rs 1,00,000.00
- Quotation are to be submitted as per above mentioned format.
- All rates quoted should be inclusive of all taxes, levies & duties and Labor Welfare Cess, The rates should be quoted both in figures and words. Request for inclusion of any tax/levy at later stage will not be entertained.
- Transportation, Packing, Forwarding and Insurance Charges if any to be charged should be specifically indicated.
- The Institute reserves the right to accept or reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.
- The work should be completed within 15 days of issuing of order.
- Materials & accessories supplied/used should be as per specification and of Approved Quality (B.I.S.) or by the authorised officer of IIEST. Shibpur.
- The work should be completed within stipulated period as indicated in the work-order. A Liquidated damages @ 0.5% per week, subject to maximum of 10% of the value of work-order, beyond which the Employer may cancel the Contract.
- 9. Bills in Triplicate should be presented for payment within 15days of supply/completion of work.
- 10. The Order no. is to be noted on both challan & Bill.
- 11. All bills are to be accompanied by order copies and challans as received.
- 12. Payment will be made within 60 days of Submission of proper bills, challans etc. by A/c payee cheque, no Cash payment will be made under any circumstances.
- 13. Date of submission of quotation is 01.03.2021 up to 2:00 pm at the Office of the Deputy Registrar, Stores & Purchase.
- 14. Opening on 02.03.2021 at 1.30 pm at the office of the Superintendent Engineer.

S. N. Datta

Deputy Registrar

Stores and purchase

Copy forwarded for information and necessary action to:

- 1. Institute Website
- 2. All Notice Board
- 3. Suptd. Engineer, IIEST, Shibpur

Indian Institute of Engineering Science and Technology, Shibpur Howrah-711 103

Name of Tender: - Supply & Installation of LED Flood light with necessary connection on the east side of the Campus of IIEST, Shibpur, Howrah-71103.

1.	Name of the Firm (in Block Letter)	:
2.	Office Address	:
3.	Phone No	:
4.	Whether Partnership / Proprietorship Firm	:
5.	Name of Partner(s) / Proprietor(s)	:
6.	PAN No.	:
7.	Trade License No.	:
8.	Electrical License	:
9.	GST No.	:
10.	Quoted rate: (Use separate sheet, if required)	:

Bill of quantities for the work of: Supply & Installation of LED Flood light with necessary connection on the east side of the Campus of IIEST, Shibpur, Howrah-71103. Unit Rate Description of work Unit Qty. No. (In Rs) (In Rs) 1 Supply only 1.1 KV grade 2 core 10 sq mm Al, Ar cable. (Make -Gloster, Ploycab, Crystal) R.M 86 Laying of cable of 2 core 10 sq mm, after cutting floor/pavement/wall/ and making holes incl., embedding the cable at an average depth as below and mending good the damages to original finish incl. 2 RM 86 removing the rubbish From 2.5 sqmm to 35 sqmm at an average depth of 75 mm in floor/pavement/wall Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring for 3 Each 10 dust & moisture-proof entry of XLPE/PVC armoured cables 2 core 10 sq mm. Finishing the end of following XLPE/PVC armoured cables by crimping method incl. supplying and 4 fixing solderless socket (Dowels make), tapes, anticorrosive paste & jointing materials for 2 core 10 Set 10 Supply and fixing of Direct on Line starter for motor (L&T) for control the 6 nos LED fittings on angle 5 2 Set iron frame.Cat No-CS90319KODO Supplying & Fixing GI waterproof type looping cable box size 200x150x100 mm deep having 4 mm thick comprising of one 250 V 15 A kit-kat fuse unit, one NL on porcelain insulator, one compression type brass cable gland for upto 2- core 16 sqmin PVC/A cable and having lined with rubber gasketted GI 6 Set 5 top cover with brass machine screws etc., earthing terminal with lug, on steel tubular pole near base, including S&F 40x6 mm thick, MS clamps with bolts, nuts etc. including painting with anticorrosive Supplying & Fixing CRC sheet metal (16 SWG) JB-cum-Switch Board of 200 mm x 150 mm x 65 mm sizes complete with three no.suitable size Copper bar with holes (for Ph, N & E) fixed onbakelite/Hard Rubber insulator over the MS welded chairs incl.bakelite/Perspex/coloured Perspex (wall matching 7 Each 2 colour) topcover 3 mm thick flushed in wall for housing the board aftercutting the brick wall incl. making earthing attachment, painting and mending good damages to building works 240 mm x 200 mm x 65 mm Fixing only Floodlight fittings on top of masonary structure by 3 Nos. 10 mm dia x 87 mm long rag bolts, nuts & double washerscomplete either 37 mm x 10 mm MS flat support/or by other means as 8 5 Fach Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed copper wire 2 x 9 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm) ECC (Brand approved by EIC) in 20mm size PVC rigid RM 10 conduit 'FR' (Precision make) incl. necy. fittings as required Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed 2 x 36/0.3 (2.5 10 sqmm) + 1 x 22/0.3 (1.5 sqmm) ECC copper wire (Brand approved by EIC) in 20mm size PVC rigid RM 10 conduit 'FR' (Precision make) incl. necy. fittings as required Finishing of the PVC insulated 4 sqmm wire ends by socketting with pin/ ring type copper sockets and 11 Each 20 insulated tapes etc., including supplying sockets, tapes. Finishing of the PVC insulated 2.5sqmm wire ends by socketting with pin/ring type copper sockets and 12 Each 20 insulated tapes etc., including supplying sockets, tapes. Supply only of 350 Watt LED Flood light Radiant Flood Light Make-Magik 13 Each 5 (Cat No- FWAS350C2047) TOTAL (In Rs)

To
Deputy Registrar
Stores and Purchase
IIEST'S, Howrah-711103

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I/WE agree to execute the work in a price of Rs	accordance to requirement at the above quoted items rates for a total (Rupees)
Authorized Signature:	Dated:	
Address:		
Name & Title of Signatory:		
Name of the bidder and Seal:		

Notes: 1) Quantities mentioned in the B.O.Q are as per estimate. Actual quantities may vary according to the requirement at site; payment will be made on pro-rata basis on actual executed quantity.

2) The bidder is advised to visit the site of work at his own expense and obtain all information that may be necessary for preparing the quotation. The Bidder enclosed attested copy of Trade License/GST No/Pan Card/ P Tax certificate and completion certificate of similar work and other document etc with the application.