COTTON UNIVERSITY

Panbazar, Guwahati, Assam-781001

www.cottonuniversity.ac.in :: 0361-2733530 :: registrar@CU.ac.in

No. CCSU/EC/2016/012 (Pt-II)/ 8556 Date: - 04/11/26

Notice Inviting Tender No- 21 of 2026-27

Cotton University invites tender among the empanelled contractors of electrical category in single bid system for the works of "Electrical repairing works at DSW Office, CU due to theft on 22.08.2026". The tender should be submitted to the "Office of the Registrar" within Seven days from the date of issue of this NIT.

1. Terms and Condition:-

The following condition should be fulfilled,

1.1 The intending contractors have to submit an amount of Rs. 500.00 as cost of bid in the form of DD drawn in favour of "The Registrar, Cotton University", payable at Guwahati.

1.2 The payment will be made as per measurement. Allotted time to complete the work is Ten (10) days from the date of issue of work order.

1.3 Rate should be quoted in item rate basis which is inclusive of all taxes and duties.

1.4. Security Deposit amounting to 10% of the billed value will be deducted from bills which will be refunded after successful completion of defect liability period.

1.5. The defect liability period for the work shall be Six (6) months from the issue of the completion certificate.

1.6. CU reserves the rights to accept consider or reject any or all applications without assigning any reasons thereof. The decision of CU in respect of selection of party will be intimated by office order and shall be final. All disputes in this connection shall be settled in Kamrup metro jurisdiction only. The relevant CPWD GCC will govern this contract.

2. List of approved materials:-

Sl. No.	Item	Approved Make
1	Copper multi-strand wire	KEI/Finolex/Polycab
2	Switchgears with MCB DB	Schneider/Hager/Legrand
3	Switch & Socket	Anchor/Kolors/Greatwhite
4	Casing-capping	Presto Plast or equivalent as approved by the Deptt.
5	LED Luminaries	Philips/WIPRO/Crompton or equivalent as approved by the Deptt.
6	Fans	Orient/ Crompton or equivalent as approved by the deptt.
7	Any other materials	As approved by the Deptt.

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PRICE BID

SL.NO.	ITEM DESCRIPTION	UNIT	QNTY	RATE in Figures	RATE in Words	AMOUNT
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS/HFFR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS/HFFR PVC insulated copper conductor single core cable etc. as required.					
	Group C	Each	10			
2	Wiring for circuit/ submain wiring along with earth wire with the following sizes of RLS/HFFR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					
	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Mtr	125			
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Mtr	35			
	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	Mtr	55			
3	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	Each	10			

4	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)					
	6 way , Double door	Each	1			
	12 way , Double door	Each	1			
5	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
	Single pole	Each	10			
	Double pole	Each	3			
	Triple pole and neutral	Each	2			
6	Earthing with G.I. earth pipe 4.5 Meter long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	Set	1			

7	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm)	Mtr	20			
8	LED Batten light (System lumen efficacy >135lm/Watt)Supplying, installa ion, Testing & Commissioning ofLED surface mounted Batten light of following body material and construction as per IS : 10322 with driver (Replaceable) as per the requirement with Driver efficiency >85% ,Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -5 0C to 40 0C, internal surge protection of 2.5 KV with Short & Open circuit protection ,THD < 10% , P.F.≥0.95, IP20, CRI >80, Flicker free (flicker should be below 5 %), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours <120 lm/Watt output .LM79 & M80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junctiontemperature shall not rise above 90°C).					
	18- 22 Watt	Each	10			

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9	Supply, Installation, Testing and Commissioning of ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal(Aluminium alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 10%, remote (preferably mobile app based) for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 0C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC supply Ceiling Fan compliant to IS 374:2019 fan i/c external connections with 1.5 sq.mm RLS/HFFR, PVC insulated copper conductor					
	1400mm, service value ≥ 6.0 CM/Min/Watt, air delivery 245 CM/Min (Minimum)	Each	5			
				Total in Rs.		

(Rupees.....)

Signature of the tenderer

Seal

Registrar

Memo No. CCSU/EC/2016/012 (Pt-II)/ 8556-59 Date: - 04/11/26

Copy to:-

1. PS to VC for bringing it to the notice of the Hon'ble VC
2. System Manager, to upload the tender document in the University's website
3. Notice Board
4. Office Copy