

QUOTATION

Sub: Replacement of defective electrical items like switch & socket and LED lights, fans overhauling etc in DJAC-102H, WL-104E, NWTF Workshop, Sump Well No. 5,6 & 7, LH-07 & KD-216, etc other labs and offices in academic area on complaint basis.

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
1.01	3 x 1.5 sq. mm	20.00	Metre	98.29	1965.80
2.00	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	5.00	Meter	225.55	1127.75
3.00	Supply and fixing of following accessories suitable for 32 mm x 20 mm size plastic trunking white system.				
3.01	End cap	1.00	Nos.	147.95	147.95
3.02	internal / external angle	1.00	Nos.	140.71	140.71
4.00	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
4.01	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	33.00	Nos.	371.43	12257.31
5.00	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
5.01	2 X 20W Box type LED tube with fitting	1.00	Nos.	1387.44	1387.44
5.02	18 watt recess 300 x 300 mm mounting LED light fixture	5.00	Nos.	1317.09	6585.44
5.03	18 watt surface mounting 300 x 300 mm LED light fixture	4.00	Nos.	1317.09	5268.36
5.04	36 watt recess mounting LED light fixture 600 x 600 mm	10.00	Nos.	3030.44	30304.43
5.05	36 watt recess mounting LED light fixture 300 x 1200 mm	2.00	Nos.	5394.58	10789.16
5.06	36 watt surface mounting LED light fixture 300 x 1200 mm	2.00	Nos.	4161.30	8322.60
6.00	Supplying and fixing following 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.				
6.01	Double pole 5 A to 32 A	1.00	No.	678.72	678.72
7.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				

7.01	5/6 A switch	3.00	No.	106.57	319.70
7.02	3 pin 5/6 A socket outlet	2.00	No.	126.23	252.45
7.03	Blanking Plate	1.00	No.	41.39	41.39
7.04	two module stepped type electronic fan regulator	2.00	No.	381.78	763.56
8.00	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
8.01	for 2 Module	1.00	No.	137.61	137.61
8.02	6 Module	1.00	No.	188.30	188.30
9.00	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
9.01	1 or 2 Module	1.00	Nos.	326.94	326.94
9.02	6 Module	1.00	Nos.	386.95	386.95
10.00	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CM/M/W) minimum 6.00, Air delivery minimum 210 Cum/Min, 350 RPM (tolerance as per IS : 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	1.00	Each	2824.55	2824.55
11.00	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	28.00	Nos.	122.09	3418.43
12.00	Supplying and fixing connecting and commissioning of AC 230/250 volts, 50 HZ, 250 mm sweep fresh air fan including providing nuts, bolts, mounting frame and other accessories etc. complete	1.00	Nos.	1989.60	1989.60
13.00	Supply and fixing testing and commissioning of 1X10 watt LED mirror light fixture with Electronic driver, lamp, reflector, diffuser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.(eq. To Crompton cat. no. CCS-103-10-65-SL-DP-NWH).	2.00	Nos.	547.32	1094.64
14.00	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	1.00	Nos.	1044.98	1044.98

15	Overhauling of ceiling fan of any size including dismantling and refixing of fan, bearings, checking, cleaning the all parts and supply & replacement of rubber real, rubber rings, nut bolts, hanger clamps, bearing plates, cotter/ split pin, varnishing if reqd etc, reassembling testing and commissioning of fan as required complete.	13.00	Nos.	510.07	6630.97
16	Supplying and fixing following capacity capacitor suitable for ceiling fan / exhaust fan / air-curtain etc..				
16.01	2.5 mfd	5.00	Nos.	132.43	662.17
17	Overhauling of exhaust fan of any size including dismantling of all parts and cleaning the fan with Diesel / petrol removing ball bearing/ bush and refixing after greasing/ oiling including testing and commissioning as required complete.	1.00	Nos.	769.77	769.77
18	Repairing of housing for bearing side /bush side /in fan body in ceiling fan /exhaust fan / rally fan etc.	3.00	Nos.	303.15	909.44
19	Carriage of Ceiling fan and regulator / exhaust fan from store to site as reqd.	3.00	Nos.	39.32	117.95
20.00	Supplying and fixing, following LED street light luminaries with pressure die cast aluminium IP65 housing, driver etc. complete with all accessories as required.				
20.01	45 Watt LED street light luminaries	4.00	Nos.	4139.57	16558.28
	Total Estimated Rs.(i/c GST)				117413.3626
	Say Rs.(i/c GST)				117413.00
	Quoted Percentage Above /Below				
	Quoted Amount Rs.(i/c GST)				

Bidder Signature & Date

Bidder Seal

T. Kesava Das
17/4/16

ಶಾಲ್ಯುರಿ ಕೆಸವಾಡಾ
TALLURI KESAVADAS
ಇಂಜಿನಿಯರಿಂಗ್ ಎಂಜಿನಿಯರ್ (ಇಲೆಕ್ಟ್ರಿಕ್)
Executive Engineer (Elect)
ಕೆ.ಪಿ.ಸಿ. ಜಿ.ಓ. ಕಛೇರಿ, ಕಾಂಪು
T.W.D., I.T.T. Kannur