

QUOTATION

Sub:- Repairing and replacement of electrical items wire, DLP, LED fitting, switch/ socket etc in SL-210, Kanzi House, C3i lab, NAF 3rd floor, SL-205 etc offices and labs academic area on complaint basis.

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(In Words & Figures)	
1	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
a	3 x 1.5 sq. mm	22.00	Metre		
b	3 x 4 sq. mm	33.00	Metre		
c	3 x 10 sq. mm.	5.00	Meter		
2	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	28.00	Meter		
3	Supply and fixing of following accessories suitable for 32 mm x 20 mm size plastic trunking white system.				
a	internal / external angle	11.00	Nos.		
b	changeable flat angle	2.00	Nos.		
4	Supply and fixing of 105 x 50 mm DLP trunking white-system but without cover and partion etc. as required complete.	1.00	Meter		
5	Supply and fixing of following accessories suitable for 105 mm x 50 mm size plastic trunking white system.				
a	End cap	2.00	Nos.		

SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(In Words & Figures)	
6	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	2.00	No.		
7	Supply, installation, testing and commissioning of following LED lamp in existing fitting as required complete.				
a	20 watt ESENTIAL PHILIPS or equivalent Tube in place of 36/40 W FL tube	23.00	Nos.		
8	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.				
a	1 X 20W Box type LED tube with fitting	8.00	Nos.		
b	2 X 20W Box type LED tube with fitting	7.00	Nos.		
c	12 watt surface mounting LED light fixture	6.00	Nos.		
d	18 watt recess 300 x 300 mm mounting LED light fixture	4.00	Nos.		
e	18 watt surface mounting 300 x 300 mm LED light fixture	2.00	Nos.		
9	Alteration of internal wiring in existing fitting of any type for retrofitting of tube LED i/c dismantling & refixing as reqd.	8.00	Nos.		
10	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.				
a	5/6 amps switch	1.00	No.		
b	15/16 A switch	7.00	No.		
c	3 pin 5/6 A socket outlet	4.00	No.		

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				(In Words & Figures)	
d	6 pin 15/16 A socket outlet	8.00	No.		
11	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
a	5/6 A switch	17.00	No.		
b	15/16 A switch	12.00	No.		
c	3 pin 5/6 A socket outlet	5.00	No.		
d	6 pin 15/16 A socket outlet	15.00	No.		
e	Blanking Plate	2.00	No.		
12	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	5.00	No.		
13	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	1 or 2 Module	2.00	No.		
b	3 Module	5.00	No.		
c	6 Module	7.00	No.		
d	8 Module	1.00	No.		
e	12 Module	1.00	No.		
14	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	1 or 2 Module	1.00	Nos.		

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b	3 Module	3.00	Nos.		
c	6 Module	5.00	Nos.		
15	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.				
a	Single pole 5 A to 32 A	2.00	No.		
b	Double pole 5 A to 32 A	1.00	No.		
c	Triple pole and neutral 5 A to 32 A	1.00	No.		
d	Double Pole (40A-63A)	1.00	Nos.		
16	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz, wall mounting revolving fan with brackets etc complete.	1.00	Nos.		
17	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.		
18	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	24.00	Nos.		
19	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	2.00	Nos.		
20	Locating fault in wiring rectifying removing & restoring supply the same & making good the damages etc as reqd.	1.00	Nos.		
21	Dismantling the old conduit pipe/wood batten of all sizes from surface/recessed & making good the damages I/c filling the holes of the surface etc as reqd. and depositing it in sectional store.	10.00	Meter		

Sl No.	DESCRIPTION	QTY	UNIT	RATE (In Words & Figures)	AMOUNT
22	Fixing 20/25/32 mm conduit pipe/ DLP on surface with clamp/in recessed only conduit pipe supplied by department.(Free of cost)	10.00	Meter		
23	Laying UTP cable enhanced cat 5/cat 6 cable in existing steel conduit pipe/GI pipe/ raceway / RCC pipe as reqd. the cost shall also include numbering of networking wire from room to rack as reqd. (wire will be supplied by dept)	30.00	Meter		
24	Fixing of RJ-45 modular box with cover plate or I/o box for internet on surface/ recessed cutting the wall making good the same as required. (box and cover plate will be supplied by dept.)	3.00	Nos.		
25	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	1.00	No.		

Total Rs.

प्रतिपादी प्रमाणित (पि) / E.P. (सि.स.)
 मन्त्री, सरो प्रो हस्तान, कानपुर
 I.W.D., I.I.T. Kanpur

(Handwritten Signature)