QUOTATION

Sub Repairing/replacement of defective electrical items in WL 203, Liquid Nitrogen Plant, Samtal Switch Room No 108, WL 116 and different labs and offices in academic area on complaint basis.

S.N.	DESCRIPTION	QTY	UNIT	RATE (in words & figures)	AMOUNT
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable Gl box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core				
a	cable etc. as required. Group C	2.00	Point		
2	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	19.00	Metre		
b	3 x 2.5 sq. mm	5.00	Metre		
c	3 x 4 sq. mm	11.00	Metre		
d	3 x 10 sq.mm.	16.00	Meter		
е	3 x 16 sq.mm.	2.00	Meter		
3	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.	3			
а	2 Pair	50.00) Metre		
. 4	Supplying and fixing of following sizes of stee conduit along with accessories in surface/reces including painting in case of surface conduit, o cutting the wall and making good the same is case of recessed conduit as required.	s r			
	a 25 mm	21,0	0 Metre		

	DECEMPTION	QTY	UNIT	RATE	AMOUNT
S.N.	DESCRIPTION	QII	O.W.	(in words & figures)	
5	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	4.00	No.		
b	15/16 A switch	10.00	No.		
С	3 pin 5/6 A socket outlet	4.00	No.		
d	6 pin 15/16 A socket outlet	10.00	No.		
6	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	3 Module	4.00	No.		
Ъ	6 Module	1.00	No.		
c	12 Module	2.00	No.		
7	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.		No.		
8	Supply fixing connecting & commissioning of following rating ISI marked 3 pin Plug top Anchor make as reqd complete.				
a	15 Amp	3.00	Nos.		
9	S&F, Copper tube / reducer/ lug terminals suitable for following size of conductor.	5			
а	6/10/16 Sq.mm.	22.00	Nos.		

s.N.	DESCRIPTION	QTY	UNIT	RATE (in words & figures)	AMOUNT
10	Supply and drawing PVC insulated 3 core round copper conductor cable of following size for connection of equipment / exhaust fan etc as reqd.			(III WOTUS & IIgares)	
a	4.00 sq. mm	15.00	Meter		
11	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				
a	20 mm	4.00	Meter		
b	25 mm	5.00	Meter		
12	Supply and fixing of 32 x 20 mm DLP minitrunking white-system with independent cover etc. as required complete.	21.00	Meter		
13	Dismantling, disconnecting of existing MCCB from panel/enclosure/ wall as required complete and depositing it in sectional store.	2.00	Nos.		
14	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.	2.00	Nos.		
15	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	3 Module	4.00	Nos.		
b	6 Module	1.00	Nos.		
С	12 Module	2.00	Nos.		
16	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.		Nos.		
a	2 X 20W Box type LED tube with fitting	2.00	Nos.		
17	Supplying and fixing exhaust fan shutter for following sizes exhaust fan on rag bolts as required complete.				

S.N.	DESCRIPTION	QTY	UNIT	RATE (in words & figures)	AMOUNT
a	for 450 mm / 18" sweep	2.00	Nos.		
18	Supply, Installation testing and commissioning of following seep, copper wound, 900 RPM, 220 volt AC, 50 Hz exhaust fan in the existing opening etc as required complete.				
а	450 mm / 18" sweep	2.00	Nos.		
19	Supply and installation of 400mm sweep AC 230/250 volts, 50 Hz wall mounting revolving fan with brackets etc complete.	4.00	Nos.		
20	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.		
21	Supplying and fixing connecting and commissioning following rating, four pole, 35kA MCCB with Tharmal & Magnetic adjustable in the existing DB/ Box as required complete.				
a	160 A	2.00	Nos.		

Total Rs.

RAGILVETURA SINGE after an artist finality, at LWD, L.L., Kanpur, No.