## QUOTATION

Name of work - Modification/Renovation of electrical installation of vacate houses no. 361, 345, and 3013 in Type 3.

	Description	Qty	Unit	Rate	Amount
S.N	Description	Gty	Onit	(In Words & Figures)	Commence of the territory of the territory
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1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit including dismantling as required.				
a)	Group 'A'	12.00	Points		
2	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
a)	1 x 1.5 Sq.mm	70.00	Mtr.		
	1		NEW C		
b)	3 x 1.5 Sq.mm	105.00	Mtr.		
c)	3 x 4 Sq.mm	65.00	Mtr.		
d)	3 x 6 Sq.mm	30.00	Mtr.		
3	Supplying and drawing telephone cable of 2 pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.	40.00	Mtr.		
4	S & F following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.	₩.º			
a)	5/6 Amp switch	50.00	Nos.		
b)	2 way 5/6 amp switch	3.00	Nos.		
c)	15/16 Amp. switch	9.00	Nos.		

S.N	Description	Qty	Unit	Rate (In Words & Figures)	Amount
d)	3 Pin 5/6 Amp. socket outlet	20.00	Nos.		
e)	6 Pin 15/16 Amp. socket outlet.	9.00	Nos.	7	
f)	Telephone socket / jack outlet	2.00	Nos.		
g	Call bell push	2.00	Nos.		
5	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	33.00	Nos.		
6	Supplying and fixing brass batten/ angle holder including connection etc. as required.	10.00	Nos.		
7	Supplying and fixing call bell/ buzzer suitable for D.C./A.C. single phase, 230 volts, complete as required.	2.00	Nos.		
8	Supplying and fixing 5 amps to 32 amps rating, 240 volts, 'C' series, MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as reqd.			्रें <b>अ</b> सी	
a)	Single Pole	10.00	Nos.		
9	S & F following rating double pole (single phase & neutral) 240 volts RCCB (ELCB), having sensivity current up to 300 mA in the existing MCB DB complete with connection, testing & commissioning etc as reqd.	8		2 E	
a)	63 A	2.00	Nos.		
10	Earthing with G.I earth pipe 4.5 mtr long. 40 mm dia incluuding acessories, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal and salt as required.	2.00	Set	B	
11	S & F following piano type switch /socket on existing switch box/cover				

I/c connection etc as reqd.

S.N	Description	Qty	Unit	Rate (In Words & Figures)	Amount
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a)	Fan regulator switch type rotary step	10.00	Nos.		
12	Drawing of optical cable enhanced cat 5/cat 6/telephone/ networking /power cable in existing steel conduit pipe/GI /HDPE pipe including numbering of networking wire from room to rack as reqd.	40.00	Mtr.		
13	Providing and fixing casing and capping in place of defective and dameged wood batten including dismentling of betten and wire & relaying of wires as required complet.				
a)	$20 \times 12 \text{ mm}$	95.00	Mtr.		
b)	25 x 16 mm	45.00	Mtr.		
c)	32x 16 mm	30.00	Mtr.		
d)	38 x 16 mm	29.00	Mtr.		
14	S & F wooden board of following sizes on surface or in recessed with suitable size of phenolic laminated sheet cover in the front etc as reqd.				
a)	100 mm x 100 mm	27.00	Nos.		
b)	175 mm x 100 mm	8.00	Nos.		
c)	200 mm x 150 mm	4.00	Nos.		
d)	200 mm x 250 mm	2.00	Nos.		
15	Dismantling and refixing of switch / socket /regulator I/c cleaning, connecting, commissioning etc as reqd.	50.00	Nos.		
16	Dismantling damaged DB/TPN Switches/ loose wire boxes along with all accessories and depositing the same in the store as reqd.	2.00	Nos.		

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17 Supplying, fixing, connecting, commissioning and testing of the following luminaries light fixtures complete with all accessories and without lamp as required complete.  a) Drum light 12W LED Slim surface mounted round LED  b) LED 7W Bulk head fitting suitable Philips make or equivalent.  c) Wall light stylo fitting 14W Havells make or equivalent.  18 Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.  a) 1200 mm  7.00  Nos  19 S & F 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd.  20 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.)  21 Dismentaling and refixing of wooden board of any sizess on surface or in recessed etc as reqd.  Total Rs	S.N	Description	Qty	Unit	Rate (In Words & Figures)	Amount
mounted round LED  b) LED 7W Bulk head fitting suitable Philips make or equvalent.  c) Wall light stylo fitting 14W Havells make or equvalent.  18 Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.  a) 1200 mm	17	commissioning and testing of the following luminaries light fixtures complete with all accessories and without lamp as required complete.	4.00	Nos		
Philips make or equvalent.  c) Wall light stylo fitting 14W Havells make or equvalent.  18 Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.  a) 1200 mm  7.00  Nos  19 S & F 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd.  20 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.)  21 Dismentaling and refixing of wooden board of any sizess on surface or in recessed etc as reqd.	a)	mounted round LED	4.00	1405.		
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commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.  a) 1200 mm	c)		2.00	Nos		
<ul> <li>19 S &amp; F 3 mm thick phenolic laminated sheet on existing board with brass screw &amp; cup washer etc as reqd.</li> <li>20 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.)</li> <li>21 Dismentaling and refixing of wooden board of any sizess on surface or in recessed etc as reqd.</li> </ul>	18	commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper				
sheet on existing board with brass screw & cup washer etc as reqd.  20 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.)  21 Dismentaling and refixing of wooden board of any sizess on surface or in recessed etc as reqd.	a)	1200 mm	7.00	Nos		
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.)  21 Dismentaling and refixing of wooden board of any sizess on surface or in recessed etc as reqd.	19	sheet on existing board with brass	1000.00	Sq.cm		
board of any sizess on surface or in recessed etc as reqd.	20	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	4.00	Nos.		
Total Rs	21	board of any sizess on surface or in	40.00	Nos.		
		Total Rs				

অনিকারী অনিয়ালা (টিচ) / E.চ. (জনজন) অনুনার্টাটিচ, জান প্রতি ক্রমেন্টাই, ক্রমিট্রাই F.W.D., I.I.T. Kampulfo