

QUOTATION

Name of work:-Modification /Renovation of electrical installation of vacate houses no.431 Type-IV


| S.No. | Description | Qty. | Unit | Rate | Amount |
|-------|--|--------|--------|----------------------|--------|
| | | | | (in words & Figures) | |
| 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 'B' | 37.00 | points | | |
| 2 | Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as read. | | | | |
| a) | 1 x 1.5 Sq.mm.. | 50.00 | Mtr. | | |
| b) | 3 x 1.5 Sq.mm.. | 180.00 | Mtr. | | |
| c) | 3 x 4 Sq.mm.. | 100.00 | 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. | 35.00 | Mtr. | | |
| 4 | Supply, fixing, following modular type switch / socket on existing modular plate & switch box including connectins but excluding modular plate etc. as reqd. | | | | |
| a) | 5/6 Amp switch | 55.00 | Nos. | | |
| b) | 2 way 5/6 amps switch | 5.00 | Nos. | | |
| c) | 15/16 Amp. switch | 10.00 | Nos. | | |
| d) | 3 Pin 5/6 Amp. socket outlet | 24.00 | Nos. | | |

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| e) | 6 Pin 15/16 Amp. socket outlet. | 10.00 | Nos. | | |
| f) | Telephone socket outlet | 1.00 | Nos. | | |
| g) | Bell Push | 1.00 | Nos. | | |
| h) | Fan regulator socket type rotary step | 6.00 | Nos. | | |
| i) | Blanking plate | 3.00 | Nos. | | |
| 5 | S/F following modular base & cover plate on existing modular metal boxes etc. as reqd. | | | | |
| a) | 1 or 2 module | 4.00 | Nos. | | |
| b) | 3 module | 12.00 | Nos. | | |
| c) | 4 module | 2.00 | Nos. | | |
| d) | 6 module | 6.00 | Nos. | | |
| e) | 8 module | 3.00 | Nos. | | |
| f) | 12 module | 6.00 | Nos. | | |
| 6 | Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd. | 26.00 | Nos. | | |
| 7 | Supplying and fixing brass batten/ angle holder including connection etc. as required. | 10.00 | Nos. | | |
| 8 | Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required. | 1.00 | Nos. | | |

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| | | | | (in words & Figures) | |
| 9 | Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, 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). | | | | |
| a) | 16-way , Double door | 1.00 | Nos. | | |
| 10 | 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. | | | | |
| a) | Single Pole | 16.00 | Nos. | | |
| 11 | S & F following rating double pole (single phase & neutral) 240 volts RCCB (ELCB), having sensitivity current up to 300 mA in the existing MCB DB complete with connection,testing & | | | | |
| a) | 63 Amp | 1.00 | Nos. | | |
| 12 | Supplying and fixing following size/ surface mounting plastic box as required.make havells OR equivalent approved make. | | | | |
| a) | 1/2 module | 4.00 | Nos. | | |
| b) | 3 module | 12.00 | Nos. | | |
| c) | 4 module | 2.00 | Nos. | | |
| d) | 6 module | 6.00 | Nos. | | |
| e) | 8 module | 3.00 | Nos. | | |
| f) | 12module | 6.00 | Nos. | | |

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| (in words & Figures) | | | | | |
| 13 | 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) | 100.00 | Mtr. | | |
| 14 | 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.) | 2.00 | Nos. | | |
| 15 | S & F wood board/plastic board of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in the front etc as read. | | | | |
| a) | 100 mm x 100 mm | 37.00 | Nos. | | |
| 16 | Providing and fixing following sizes of PVC casing and capping on surface as reqd. | | | | |
| a) | 20 x 12 mm | 80.00 | Mtr. | | |
| b) | 25 x 16 mm | 100.00 | Mtr. | | |
| c) | 32x 16 mm | 100.00 | Mtr. | | |
| 17 | Providing and fixing casing and capping in place of defective and damaged wood batten including dismantling & relaying of wire as required complet. | | | | |
| a) | 20 x 12 mm | 35.00 | Mtr. | | |
| b) | 25 x 16 mm | 40.00 | Mtr. | | |
| c) | 32x 16 mm | 50.00 | Mtr. | | |
| 18 | Dismantling and refixing of wood board of any size on surface or in recessed etc as reqd. | 2.00 | Nos. | | |
| 19 | Dismantling damaged DB/TPN Switches/ loose wire boxes along with all accessories and depositing the same in the store as reqd. | 1.00 | Nos. | | |

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| | | | | (in words & Figures) | |
| 20 | S & F 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd. | 2013.00 | Sq.cm | | |
| 21 | Dismantling and refixing of switch / socket /regulator l/c cleaning, connecting, commissioning etc as reqd. | 5.00 | Nos. | | |
| 22 | Supplying fiixing erection of wall bracket/ceiling fittings of all sizes and shapes containing upto two GLS lamps per fitting complete with all acessories includng connecting etc as required (without Lamp) | | | | |
| a) | bulkhead for 100w gls LAMP | 3.00 | Nos. | | |
| b) | Drum light cat No.03 PV / 02 decon make or equivalent. | 2.00 | Nos. | | |
| c) | Wall bracket Decon make cat. no. 0553 or equivalent. | 3.00 | Nos. | | |
| 23 | Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator l/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 | 3.00 | Nos. | | |
| b) | 1400 mm | 2.00 | Nos. | | |
| Total Rs | | | | | |


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