

## FINANCIAL BID

| BOQ FOR ELECTRICAL WORKS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |       |      |        |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|------|--------|
| S. No.                   | Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quantity | Units | Rate | Amount |
| 1                        | Supply & installation of 2 x 2.5 + 1x1.5E sq.mm FRLS Cu wire multi strand suitable for main circuit to switch boards etc. complete as required.<br><b>(Make: Havells/ RR Kable / KEI/Finolex).</b>                                                                                                                                                                                                                                                                                                  | 190.00   | mtr   |      |        |
| 2                        | Wiring for light point/ ceiling fan point/ exhaust fan point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit ISI Mark, with 6 Amp modular switch, modular plate, suitable GI junction & switch boxes & clip and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. <b>(Wires Make: Havells/ RR Kable / KEI/Finolex) (Switches : Make: Anchor/Crabtree/North-West/MK)</b> |          |       |      |        |
| 2.1                      | Single 6 Amp Switch controlling 1 no. LED downlight / T5 light fittings/ exhaust fan/ wall fan etc.                                                                                                                                                                                                                                                                                                                                                                                                 | 52.00    | no.   |      |        |
| 2.2                      | Single 6 Amp Socket controlling by 5/6 Amp Modular switch to be taken from the nearest switchboard for mobile charging/ DishTV box etc.                                                                                                                                                                                                                                                                                                                                                             | 10.00    | no.   |      |        |
| 3                        | Supply and Installation of Points for Wiring for power plug point <b>(Raw Power Point)</b> 16A with 2 x 4 sq.mm + 2 x 2.5sq.mm copper conductors , including the modular switches, sockets and plates Including the cost of 2mm thick PVC conduits. <b>(Switches : Make: Anchor/Crabtree/North-West/ MK) (Wires Make: Havells/ RR Kable / KEI /Finolex {Two points to be provided per circuit.}) ( 2 points per circuit)</b>                                                                        | 12.00    | each  |      |        |

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| 4   | Supply Installation, Testing & Commissioning of factory fabricated Double Door IP 43 distribution board rust inhibited, powder coated sheet fabricated comprising of incoming & outgoing isolator & MCB's neutral link or neutral bus, top and bottom detachable entry earthing bolts Interconnection and grouting bolts etc complete as require as per details below:- |        |      |  |  |
| 4.1 | 8 way MCBDB comprising of 1 no. 63 amp DPMCB "C"Series and 1 no. 32amp DPMCB's "C" SERIES, 4 no. 10amp MCBs for switchboard circuits.                                                                                                                                                                                                                                   | 5.00   | each |  |  |
| 4.2 | 4 WayTP MCBDB Double Door in recessed wall including cutting of wall and making good the damages comprising 1 no 63 A FP TPN , 6 Nos. 20 Amp SPMCBS and 6 Nos. 10 Amp SPMCB for Switchboard wirings etc complete as required. (for Raw Power Only)                                                                                                                      | 1.00   | each |  |  |
| 5   | Supply and fix GI plate earth station with 600X600X6mm GI plate with 5M length 20x3mm size GI strip below Ground Level including all accessories such as watering pipe and funnel and providing masonry enclosure at top with cover plate i.e excavation of pit, supplying and filling of salt charcoal, refilling of pit etc complete as required as per IS 3043-1987. | 5.00   | set  |  |  |
| 6   | Providing and fixing of 8 SWG GI earth wire in the recess for loop earthing etc. as required.                                                                                                                                                                                                                                                                           | 110.00 | mtr  |  |  |
| 7   | SITC of 18/20 watt of T5 LED fixtures directly on ceiling/wall including making necessary connection with 2 x 1.5 sq.mm insulated copper conductor from adjacent point in PVC flexible pipe etc complete as reqd.<br><b>Make Phillips/ Wipro / Bajaj.</b>                                                                                                               | 15.00  | no.  |  |  |
| 8   | SITC of 15-watt LED surface light as required <b>Make Crompton/ Bajaj/ Havells/ Orient.</b>                                                                                                                                                                                                                                                                             | 18.00  | no.  |  |  |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|--|--|
| 9  | SITC of exhaust fan Dia 250mm complete as required including cutting/making of hole etc. as required<br><b>Make Crompton/ Bajaj/ Havells/ Orient.</b> | 11.00 | no. |  |  |
| 10 | SITC of 450 mm sweep metal / plastic body wall fan complete as reqd. (M/s Crompton Metal frame or equivalent of Khaitan / Havells)                    | 5.00  | no. |  |  |
| 11 | Dismantling and Buyback of old wires, fittings, conduits, HDPE, PVC pipe etc.                                                                         | 1.00  | Job |  |  |
|    | <b>TOTAL AMOUNT</b>                                                                                                                                   |       |     |  |  |
|    |                                                                                                                                                       |       |     |  |  |
|    | <b>GST shall be paid extra as applicable</b>                                                                                                          |       |     |  |  |

Note: The rates quoted by the Contractor are inclusive of all duties and taxes of all government, municipal or any other statutory bodies as applicable from time to time except GST which shall be extra