

| BOQ for Partition Work in Dining Block           |  |       |        |      |        |
|--|--|-------|--------|------|--------|
| CIVIL WORK                                       |  |       |        |      |        |
| S.No   | Description  | Unit  | Qty.   | Rate | Amount |
| 1  | Providing and fixing 19mm thk. e-board ply plus panel fixed with SS screws complete on both sides of the framing as instructed by Engineer-in-charge as at (2) below. Include cost of jointing taping system at the joints of each panel.  | SQM   | 81.22  |      |        |
| 2  | Providing and fixing Framing for partition with Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.Include cost of cutting and making good false ceiling to continue framework till RCC slab for anchorage.Include cost of anchoring frameworks to floor /wall/ ceiling using suitable anchoring arrangements. |       |        |      |        |
| 2.1  | M.S. TUBE 50 X 50  | KG    | 892.95 |      |        |
| 2.2  | M.S. ANGLE 40 X 40 X 5 for door/window frames.   | KG    | 79.8   |      |        |
| 3  | Providing and fixing powder coated aluminium works for door frames /windows / ventilators fixed on to steel /brick work/ partition walls with extruded built up standard tubular/Z sections /other sections with rawl plug and screws/fixing clips /expansion fasteners in fixed portion   | KG    | 25     |      |        |
| 3.1  | Extra over 3 above for Openable 5mm glass shutter with handle complete with frame .  | sqm   | 6      |      |        |
| 4  | Providing and fixing ISI marked flush door shutters conforming to IS 2202 (Part -1), core of black board contraction with from of 1st class wood having lamination with 1 mm thick lamination sheet on both faces of the shutter -35mm thick and teak wood beading of thickness 5mm all round duly polished to approved shade including cost of SS hinges and screws- 125mm size (4 Nos per flush door width as per drg)                                     | SQM   | 12.6   |      |        |
| 4.1  | Extra for making rebate in flush door shutters   | Rm    | 16.8   |      |        |
| 4.2  | Extra for making vision panel in flush door shutter 250x350mm complete with cutting , providing and fixing 5mm glass with wooden beadings complete.  | Nos   | 4      |      |        |
| 5  | Providing and fixing chromium plated SS 100 mm mortice handle with lock set and key with necessary screws etc. complete. Doorset or approved equivalent make   | NO    | 4      |      |        |
| 6  | Providing and fixing aluminum tower bolts of size 250 x 10   | NO    | 8      |      |        |
| 7  | Providing and fixing SS Door Stopper (single rubber)   | Nos   | 4      |      |        |
| 8  | Oil bound washable distemper New work (two or more coats) over and including priming coat with cement primer.  | Sqm   | 239.95 |      |        |
| 9  | Providing and fixing wooden beading of size 35mm wide x 5mm duly polished to approved shade  | Rm    | 123.5  |      |        |
| 10   | Providing and fixing Hydraulic Door closer Dorset or approved equivalent   | Nos   | 4      |      |        |
| <b>A. Total Civil Work (Inclusive All Taxes)</b> |  |       |        |      |        |
| ELECTRICAL WORK                                  |  |       |        |      |        |
| S.No   | Description  | Unit  | Qty.   | Rate | Amount |
| 1  | Point wiring in steel conduit, with modular type switch:   |       |        |      |        |
| 1.1  | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FR PVC insulated copper conductor single core cable etc. as required.   |       |        |      |        |
|  | Group C  | Point | 28     |      |        |
| 2  | Supply of ceiling fan (1200mm), Make-Usha, Havells, Orient, Crompton) if required as directed by Engg In Charge.   | Each  | 12     |      |        |
| 2.1  | Installation, testing and commissioning of ceiling fan (1200mm), including providing and wiring the down rods of length400mm to 1000mm with 1.5 sq.mm FR PVC insulated, copper conductor, single core cable , including providing and fixing phenolic laminated sheet cover on the fan box, p/f the include cost of Fan Hook to be anchored to ceiling using fastener etc. as, required. Include cost of cutting hole in false ceiling tile complete .       | Each  | 12     |      |        |
| 2.2  | Supplying and installation of modular electronic step-type fan regulators in existing switch box with matching suitable modular cover plate.   | Each  | 12     |      |        |
| 3  | Installation, testing and commissioning of box type reflector light fitting , including connection and suspension arrangement hanging from ceiling (fitting to be provided by client)  | Each  | 10     |      |        |

| S.No  | Description   | Unit | Qty. | Rate | Amount |
|---|---|------|------|------|--------|
| 4   | Supplying and fixing suitable size GI Box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection, painting etc. as required. (for light plugs to be used in non residential buildings)- Make-North-West (PC Plus), Anchor (Roma) this is to be fixed within the partition and plate flush mounted on surface. | Each | 16   |      |        |
| 5   | Supplying and fixing suitable size GI Box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 15/16 & 5/6 amps modular socket outlet and 15/16 amps modular switch, connection, painting etc. as required. Make-North-West (PC Plus), or equivalent   | Each | 2    |      |        |
| 6   | S/F set of 3nos 6A switch sockets including supplying and fixing of 3no 6A socket (combination of flat and round pin) with 1no 16A switch with suitable box and coverplate for UPS circuits.(Include cost of the internal wiring within the above set)Make-North-West (PC Plus), or equivalent  | Each | 2    |      |        |
| 7   | Wiring for circuit/submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed steel conduit as required. (Make-RR Kabel, Havells, Skytone, Finolex)   |      |      |      |        |
| 7.1   | 2x1.5 sq.mm + 1x1.5 sq.mm earth wire  | Mtr. | 60   |      |        |
| 7.2   | 2x2.5 sq.mm + 1x2.5 sq.mm earth wire  | Mtr. | 100  |      |        |
| 7.3   | 2x4 sq.mm + 1x4 sq.mm earth wire  | Mtr. | 190  |      |        |
| 8   | Supply & Fixing of GI BOX For Data Point (4" x 3")  | Each | 2    |      |        |
| <b>B. Total Electrical Work (Inclusive All Taxes)</b> |   |      |      |      |        |

**GRAND TOTAL A + B**