

| NAME OF THE WORK: MODIFICATION & EXPANSION OF THE "ENT OPD"ON THE THIRD FLOOR OF "OPD BLOCK" AT CMC, TOWN CAMPUS. | | | | | | |
|--|------------|-------------|---|-------------|-------------|---------------|
| SCHEDULE-B(ELECTRICAL WORKS) | | | | | | |
| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| 1 | | | Open wiring for light / calling bell / exhaust fan point 2x22/.3mm (1.5sq.mm) PVC insulated unsheathed copper wire and 1x22/.3mm (1.5sq.mm.) PVC insulated unsheathed copper wire for earthing in 19mm dia 2mm thick rigid PVC conduit pipe / 25mm Casing & Caping with necessary accessories like PVC bend, nails, etc including supply and fixing of 3 terminal ceiling rose / holder controlled by 10Amps one way Roma Plus Modular switch in existing metal box.(Neutral & Earth can be looped with in the same circuit) | | | |
| a | 24 | Pts | 3.0 mts point | | 1PT | |
| b | 33 | Pts | 4.5 mts point | | 1PT | |
| c | 58 | Pts | 6.0 mts point | | 1PT | |
| 2 | 0 | | Open wiring for Fan Point 2x22/.3mm (1.5sq.mm) PVC insulated unsheathed copper wire and 1x22/.3mm (1.5sq.mm.) PVC insulated unsheathed copper wire for earthing in 19mm dia 2mm thick rigid PVC conduit pipe/ 25mm Casing & Caping with necessary accessories like PVC bend, nails, etc including supply and fixing of 3 terminal ceiling rose controlled by Amps one way Roma Plus Modular switch & with Socket Type Roma Plus Modular Regulator in existing metal box. (Neutral & Earth can be looped with in the same circuit) | | | |
| a | 6 | Pts | 3.0 mts point | | 1PT | |
| b | 16 | Pts | 4.5 mts point | | 1PT | |
| c | 41 | Pts | 6.0 mts point | | 1PT | |
| 3 | 0 | | Concealed wiring for light / calling bell / exhaust fan point 2x22/.3mm (1.5sq.mm) PVC insulated unsheathed copper wire and 1x22/.3mm (1.5sq.mm.) PVC insulated unsheathed copper wire for earthing in 19mm dia 2mm thick rigid PVC conduit pipe with necessary accessories like PVC bend, nails, etc including supply and fixing of 3 terminal ceiling rose / holder controlled by 10Amps one way Roma Plus Modular switch in existing metal box.(Neutral & Earth can be looped with in the same circuit) | | | |
| a | 2 | Pts | 3.0 mts point | | 1PT | |
| b | 2 | Pts | 4.5 mts point | | 1PT | |
| c | 2 | Pts | 6.0 mts point | | 1PT | |
| 4 | 0 | | Concealed wiring for Fan Point 2x22/.3mm (1.5sq.mm) PVC insulated unsheathed copper wire and 1x22/.3mm (1.5sq.mm.) PVC insulated unsheathed copper wire for earthing in 19mm dia 2mm thick rigid PVC conduit pipe with necessary accessories like PVC bend, nails, etc including supply and fixing of 3 terminal ceiling rose controlled by 6Amps one way Roma plus Modular switch & with Socket Type Modular Regulator in existing metal box. (Neutral & Earth can be looped with in the same circuit) | | | |
| a | 2 | Pts | 3.0 mts point | | 1PT | |
| b | 2 | Pts | 4.5 mts point | | 1PT | |
| c | 2 | Pts | 6.0 mts point | | 1PT | |
| 5 | 130 | RM | Excess Length of wiring work above 6 meter for light/Exhaust Fan/Calling bell and fan point per meter | | 1RM | |
| 6 | 63 | Nos | Supply and fixing of 'S' Hook on Ceiling including Plastering | | 1No | |

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| SCHEDULE-B(ELECTRICAL WORKS) | | | | | | |
| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| 7 | 25 | mtrs | Supply and fixing of 25mm Casing & capping Open | | 1RM | |
| 8 | 25 | mtrs | Supply and fixing of 40mm Casing & capping Open | | 1RM | |
| 9 | 15 | mtrs | Supply and Laying of 19mm dia 2mm thick PVC Conduit Pipe Concealed | | 1RM | |
| 10 | 15 | mtrs | Supply and Laying of 25mm dia 2mm thick PVC Conduit Pipe Concealed | | 1RM | |
| 11 | 15 | mtrs | Supply and Laying of 19mm dia 2mm thick PVC Conduit Pipe Open | | 1RM | |
| 12 | 15 | mtrs | Supply and Laying of 25mm dia 2mm thick Conduit PVC pipe Open | | 1RM | |
| 13 | 200 | RM | Open wiring for run of main using 6R x 2.5sqmm wire with 19mm dia 2mm thick PVC Pipe / 25mm Casing Capping with Accessories. | | 1RM | |
| 14 | 260 | RM | Open wiring for run of main using 3R x 2.5sqmm wire with 19mm dia 2mm thick PVC Pipe / 25mm Casing Capping with Accessories. | | 1RM | |
| 15 | 210 | RM | Open wiring for run of main using 6R x 4sqmm wire With 25mm dia 2mm thick PVC Pipe/ 32mm Casing Capping with Accessories. | | 1RM | |
| 16 | 270 | RM | Open wiring for run of main using 3R x 4sqmm wire with 19mm dia 2mm thick PVC Pipe / 25mm Casing Capping with Accessories. | | 1RM | |
| 17 | 45 | RM | Open wiring for run of main using 4R x 4sqmm wire +1Rx4sqmm wire 19mm dia 2mm thick PVC Pipe / 25mm Casing Capping with Accessories. | | 1RM | |
| 18 | 120 | RM | Open wiring for run of main using 4R x 10sqmm wire +1Rx10sqmm wire suitable PVC Pipe with Accessories. | | 1RM | |
| 19 | | | Wiring For Circuit/sub main wiring along with earth wire with the following size of FRLS PVC insulated copper wire with out conduit as required for the following wires | | | |
| a | 25 | Rm | 2x2.5sqmm+1x2.5sqmm Earth wire | | 1RM | |
| b | 25 | Rm | 2x4.0sqmm+1x4.0sqmm Earth wire | | 1RM | |
| c | 25 | Rm | 4x2.5sqmm +2x2.5sqmm wire | | 1RM | |
| d | 25 | Rm | 4x4.0sqmm +2x4.0sqmm wire | | 1RM | |
| e | 10 | Rm | 4x10.0sqmm +1x10sqmm Earth wire | | 1RM | |
| 20 | 0 | | Supply and Fixing of Concealed Type Roma Plus Modular Metal switch Box with Module Cover plate including hardwares and connection etc as required | | | |
| a | 2 | Nos | Supply and fixing of 3 modular Roma Plus metal box with Roma Plus plate (Concealed) Including (1x10A modular switch & 1x6A modular Socket) | | 1No | |
| b | 2 | Nos | Supply and fixing of 3 modular Roma Plus metal box with Roma Plus plate (Concealed) Including (1x20A Modular switch & 1x16A Modular Socket) | | 1No | |
| c | 2 | Nos | Supply and fixing of 6 modular Roma Plus metal box with Roma Plus plate (Concealed) Including (2x10A Modular switch & 2X6A Modular Socket) | | 1No | |
| d | 2 | Nos | Supply and fixing of 6 modular Roma Plus metal box with Roma Plus plate (Concealed) Including (2x20A Modular switch & 2x16A Modular Socket) | | 1No | |
| e | 2 | Nos | Supply and fixing of 12 modular Roma Plus metal box with Roma Plus plate (Concealed) Including (3x20A Modular switch & 3x16A Socket) | | 1No | |

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| SCHEDULE-B(ELECTRICAL WORKS) | | | | | | |
| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| f | 2 | Nos | Supply and fixing of 12 modular Roma Plus Metal box with Roma Plus plate(Concealed) Including (3x10A modular switch & 3x6A Modular Socket with 3 x Modular Dummy plate) | | 1No | |
| 21 | | | Supply and Fixing of Concealed Type Roma Plus Modular Metal switch Box with Module Cover plate including hardwares and connection etc as required | | | |
| a | 2 | Nos | Supply and fixing of 12 modular box Metal box with Roma Plus plate (Concealed) | | 1No | |
| b | 2 | Nos | Supply and fixing of 8 modular box Metal box with Roma plus plate(Concealed) | | 1No | |
| c | 2 | Nos | Supply and fixing of 6 modular box Metal box with Roma plus plate(Concealed) | | 1No | |
| d | 2 | Nos | Supply and fixing of 4 modular box Metal box with Roma Plus plate(Concealed) | | 1No | |
| e | 2 | Nos | Supply and fixing of 3 modular box Metal box with Roma plus plate (Concealed) | | 1No | |
| f | 2 | Nos | Supply and fixing of 2 modular box Metal box with Roma plus plate (Concealed) | | 1No | |
| g | 71 | Nos | Supply and fixing of Anchor Roma plus (1no Modular 10A Switch & 1no Modular 6A Socket) | | 1No | |
| 22 | 1 | Nos | Supply and Fixing of 4"x4" Ms Box with Hylamsheet with Anchor Penta 1x5A Switch & 1x5A Socket (Concealed) | | 1No | |
| 23 | | | Supply and Fixing of Open Type Roma Plus Modular PVC Surface Box with Module Cover plate including hardwares and connection etc as required | | | |
| a | 40 | Nos | Supply and fixing of Modular Dummy plate | | 1No | |
| b | 16 | Nos | Supply and fixing of 3 modular Roma plus Surface box with Roma plus plate (Open) Including (1x10A modular switch & 1x6A modular Socket) | | 1No | |
| c | 23 | Nos | Supply and fixing of 3 modular Roma Plus Surface box with Roma Plus plate (Open) Including (1x20A modular switch & 1x16A modular Socket) | | 1No | |
| d | 40 | Nos | Supply and fixing of 6 modular Roma Plus Surface box with Roma Plus plate (Open) Including (2x10A Modular switch & 2x6A modular Socket) | | 1No | |
| e | 15 | Nos | Supply and fixing of 6 modular Roma Plus Surface box with Roma Plus plate (Open) Including (2x20A Modular switch & 2x16A modular Socket) | | 1No | |
| f | 13 | Nos | Supply and fixing of 12 modular Roma Plus Surface box with Roma plus plate (Open) Including (3x20A Modular switch & 3X16A modular Socket) | | 1No | |
| g | 23 | Nos | Supply and fixing of 12 modular Roma Plus Surface box with Roma Plus plate(Open) Including (2x10A modular switch & 6A Socket & 1x20A Switch & 16A socket with 3xDummy plate) | | 1No | |
| h | 12 | Nos | Supply and fixing of 12 modular Roma Plus Surface box with Roma plus plate(Open) Including (3x10A modular switch & 3x6A modular Socket with 3x modular Dummy plate) | | 1No | |
| 24 | | | Supply and Fixing of Open Type Roma Plus Modular PVC Surface Box with Module Cover plate including hardwares and connection etc as required | | | |

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| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| a | 12 | Nos | Supply and fixing of 12 modular box Surface box with Roma plus plate(Open) | | 1No | |
| b | 42 | Nos | Supply and fixing of 8 modular box Surface box with Roma plus plate(Open) | | 1No | |
| c | 7 | Nos | Supply and fixing of 6 modular box Surface box with Roma plus plate(Open) | | 1No | |
| d | 7 | Nos | Supply and fixing of 4 modular box Surface box with Roma plus plate(Open) | | 1No | |
| e | 7 | Nos | Supply and fixing of 3 modular box Surface box with Roma plus plate (Open) | | 1No | |
| f | 6 | Nos | Supply and fixing of 2 modular box Surface box with Roma plate (Open) | | 1No | |
| g | 3 | Nos | Supply and fixing of 1 modular box Surface box with Roma plus plate (Open) | | 1No | |
| 25 | 10 | Rm | Supply and laying of 4RxLAN cable through 25mm dia 2mm thick PVC conduit pipe with necessary accessories etc. (Concealed) | | 1RM | |
| 26 | 10 | RM | Supply and laying of 3RxLAN cable through 19mm dia 2mm thick PVC conduit pipe with necessary accessories etc. (Concealed) | | 1RM | |
| 27 | 10 | RM | Supply and laying of 2RxLAN cable through 19mm dia 2mm thick PVC conduit pipe with necessary accessories etc. (Concealed) | | 1RM | |
| 28 | 20 | RM | Supply and laying of 1RxLAN cable through 19mm dia 2mm thick PVC conduit pipe with necessary accessories etc. (Concealed) | | 1RM | |
| 29 | 130 | Rm | Supply and laying of 4RxLAN cable through 25mm dia 2mm thick PVC conduit pipe / 32mm Casing & capping with necessary accessories etc. (Open) | | 1RM | |
| 30 | 150 | RM | Supply and laying of 3RxLAN cable through 19mm dia 2mm thick PVC conduit pipe/ 25mm Casing & capping with necessary accessories etc. (Open) | | 1RM | |
| 31 | 170 | RM | Supply and laying of 2RxLAN cable through 19mm dia 2mm thick PVC conduit pipe / 25mm Casing & capping with necessary accessories etc. (Open) | | 1RM | |
| 32 | 250 | RM | Supply and laying of 1RxLAN cable through 19mm dia 2mm thick PVC conduit pipe / 25mm Casing & capping with necessary accessories etc. (Open) | | 1RM | |
| 33 | 190 | Rm | Supply and Laying of 1RxLAN Cable through with out Conduit | | 1RM | |
| 34 | 21 | Nos | Supply and fixing of computer RJ-45 socket (AMP make) including I/O box (Concealed) | | 1No | |
| 35 | 39 | Nos | Supply and fixing of computer RJ-45 socket (AMP make) including I/O box (Open) | | 1No | |
| 36 | 3 | Nos | Supply and fixing of AC metal socket board provisions for fixing DP MCB including supply and fixing of 20A/32A, C-Curve, 10KA DP MCB "MDS" LEGRAND make (box (Concealed) for AC | | 1No | |
| 37 | 15 | Nos | Supply and fixing of AC metal socket board provisions for fixing DP MCB including supply and fixing of 20A/32A, C-Curve, 10KA DP MCB "MDS" LEGRAND make (box (Open) for AC | | 1No | |
| 38 | 3 | Nos | Supply and fixing of Four pole Enclosure with 32A,C-Curve, 10KA Four pole MCB(Open) | | 1No | |

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| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| 39 | 3 | Nos | Supply and fixing of Two pole Enclosure with 32A,C-Curve,10KA Double pole MCB(Open) | | 1No | |
| 40 | 6 | Nos | Supply and fixing of Four pole Enclosure with 63A,C-Curve,10KA Four pole MCB(Open) "MDS" LEGRAND make | | 1No | |
| 41 | 3 | Nos | Supply and fixing of Two pole Enclosure with 63A,C-Curve,10KA Double pole MCB(Open) "MDS" LEGRAND make | | 1No | |
| 42 | 4 | Nos | Supply and Fixing of 40A, C-Curve,10KA Four pole MCB in weather proof (Syntex box) Open | | 1No | |
| 43 | 3 | Nos | Supply and installation of 3phase 8way double door 7 segment MCB DB MDS Legrand make (open) including C-Curve, 10KA MCB's 1no 63A 4 pole MCB, 3 nos 63/40/32A DP RCBO 30ma, 24nos 6/10/16/20/32 SP MCBs Legrand Make code no:507887 | | 1No | |
| 44 | 2 | Nos | Supply and installation of 3phase 12way double door 7 segment MCB DB MDS Legrand make (Concealed) including C-Curve, 10KA,MCB's 1no 63A 4 pole MCB, 3 nos 63/40/32A DP RCBO 30ma, 36nos 6/10/16/20/32 SP MCBs Legrand Make code no:507888 | | 1No | |
| 45 | 3 | Nos | Supply and installation of Single phase 8way MCB DB MDS Legrand make (Concealed) including C-Curve,10KA, MCB's 1no 32A double pole MCB 1 no 6nos 6/10/16/20/32 SP MCBs Legrand Make code no:507611 | | 1No | |
| 46 | 1 | Nos | Supply and installation of Single phase 12way MCB DB MDS Legrand make (Open) including C-Curve,10KA,MCB's 1no 32A double pole MCB 1 no 10nos 6/10/16/20/32 SP MCBs Legrand Make code no:507612 | | 1No | |
| 47 | 80 | mtrs | Supply and Laying of 3.5cx16Sqmm Al/Ar Cable (Open) | | 1RM | |
| 48 | 85 | Rm | Supply and Laying of 3.5cx25Sqmm Al/Ar Cable (Open) | | 1RM | |
| 49 | 4 | Nos | Supply and Fixing of 3.5CX16sqmm Gland End termination | | 1No | |
| 50 | 4 | Nos | Supply and Fixing of 3.5CX25sqmm Gland End termination | | 1No | |
| 51 | | | Labour Charges for fixing of Following Items | | | |
| a | 30 | Nos | 22W /18W/15W/10W square/Round type led light fitting fixing Charges (Light Fitting & 2core wire will be Supplied By Department) | | 1No | |
| b | 85 | Nos | 4 feet Tube light fitting fixing Charges (Light Fitting & 2core wire will be Supplied By Department) | | 1No | |
| c | 62 | Nos | 48"/36" Ceiling fan with downrod arrangement fixing charges (Ceiling Fan, Down rod & 2core wire will be Supplied By Department) | | 1No | |
| d | 6 | Nos | 9/12" Exhaust Fan with loovers Fixing charges (Exhaust Fan, loovers & 2core wire will be Supplied By Department) | | 1No | |
| e | 7 | Nos | 2x2 LED False Ceiling Light (2core wire will be Supplied By Department) | | 1No | |
| 52 | | | Supply and Fixing of Suitable Trunk casing | | | |
| a | 10 | mtrs | 45mm x 45mm | | 1RM | |
| b | 10 | mtrs | 75mm x 50mm | | 1RM | |

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| Sl.No | Qty | Unit | Description | Rate | Unit | Amount |
| c | 10 | mtrs | 100mm x 50mm | | 1RM | |
| d | 10 | mtrs | 100mm x 100mm | | 1RM | |
| 53 | 20 | mtrs | Charges for Installion of GI Power Coated Perforated Cable Tray. (Supplied by department GI Power coated peforated cable tray 150mm X 50mm X 0.2mm inculding joint plate, bolt & nut with Thread rod / L-Angle support make TATA Gentle) | | 1RM | |
| | | | Sub Total | | | |
| | | | (Excl. GST) C/o to CONSOLIDATED SUMMARY | | | |