STATE BANK OF INDIA LOCAL HEAD OFFICE, GUWAHATI PREMISES & ESTATE DEPARTMENT GUWAHATI, ASSAM.

ARMY CANTONMENT BRANCH, NARANGI BOQ for Electrical Installation Works for new Branch

| Sl.No. | Description | иом | Qty. | Rate (Rs.) (Excl. GST | Amount (Rs.) (Excl. GST |
|--------|---|------|------|--------------------------|----------------------------|
| 1 | Main Panel: Supplying, Installing, testing and commissioning of fabricated floor mounted cubicle type districution Panel Board suitable for 415 V comprising of suitable copper bus bars,125A 4P MCCB with overvoltage protection as incoming and 3 Nos. of 63A 4P MCCB at outgoing in compartmentalized chamber fully isolated with 2 mm thick steel sheet and 3 mm steel channel painted with 2 coats of red oxide primer paint followed by finishing with Seimens grey paint and interconnection with suitable size Cu wires/cables etc. as required. Panel should be manufactures by CPRI approved vendors only. (MCCB Make - Legrands/ Havells/L&T/SIEMENS) | Set | 1 | | |
| 2 | APFC Panel:- Supplying, Installing, testing and commissioning of 10 kVAr APFC panel floor/wall mounted front operated toatlly enclosed vermin proof indoor non drowout cubical type power panel fabricated out of 16SWG thick CRCA sheet having gasketed hinged cover on each cubicle fully powder coated with suitable bus bar for connecting the capacitors, MCBs, contactors etc. wth the following accessories: A set of RYB LED indication lamp as incomer 63A TPN MCB C-type as incomer-01no., 1 no. 32A 3P contactor for 5kVAR, 2 nos. 25A 3P contactor for 2 kVAR and 1 nos. 16A 3P contactor for 1 kVAR with 1 no. 5kVAR, 2 nos. 2kVAr and 1 no. 1kVar capacitor alongwith 5 step APFC relay. The panel should have On/OFF push button for each capacitor with respective ON/OFF indication LED lamp | Set | 1 | | |
| 3 | Sub-main line:- Wiring in MS conduit of IS specification of Proper size with core PVC insulated stranded copper wire 11KV grade (Finolex/Havells/Polycab/ RR Kabel/ Gloster/KEI) and with supply ,installation, commissioning of all the materials required including proper termination, connection in complete as required from main DB to various DBs:- | | | | |
| i) | with 2nos 4sq.mm and 1 no. 2.5 sqmm(1ECC) | RM | 180 | | |
| | with 2nos 6sq.mm and 1 no. 2.5 sqmm (1ECC) | RM | 140 | | |
| | Supply ,installation ,testing and commissioning of distribution board manufactures made sheet steel enclosure With the following MCBs (DB, MCB and MCCB Make - Legrands/ Havells/L&T/SIEMENS) and connecting the same to the system. Computer/Raw power DB, 8way SPN double door with 32A (30mA)DP RCCB | No.s | 2 | | |
| | as incomer & 6 nos 10-20A SP MCB as outgoing. | | | | |
| | 4way DB with 40A TP MCB (UPS IN) | No.s | 2 | | |
| | 2 way DB with 63A DP MCB. (UPS OUT) | No.s | 2 | | |
| | 2 way DB with 16A DP MCB. (GLOW SIGN NAD AREA LIGHTS) | No.s | 2 | | |
| | 2 way DB with 32 A DP RCCB, 30mA for AC (AC POINTS) | No.s | 5 | | |
| vi) | 4way VTPN Double Door Distribution Board with 63A 4 Pole MCCB (36kA) as incomer and 12 Nos. 20-32A C curve type SP MCB's at outgoing (ACDB) | Set | 1 | | |

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| vii) | 4way VTPN Double Door Distribution Board with 63A 4 Pole MCCB (36kA) as incomer and 12 nos. of 10-40 A SP MCB at outgoing. All MCB should be C curve type (LPDB in GF UPS Room) | Set | 1 | | · |
| x) | Light/Raw DB 8 way SPN double door with 32A (100mA)DP RCCB as incomer & 6 nos 10A SP MCB as outgoing. | No.s | 2 | | |
| 5 | Supplying, installing and commissioning of PVC Armored cable complete with proper cable glands and two nos. of 8SWG GI wire (Havell's/Richa/RR kebel/KEI or equivalent) alongwith all the other materials required including proper connection in complete as required from main Panel, Power Distribution Board to various DBs. | | | | |
| i۱ | With 4 core x 25 sq. mm cable | RM | 100 | | |
| | With 4 core x 35 sq. mm cable | RM | 90 | | |
| | Supply of advance maintenance free Chemical Gel Earthing of Dual Pipe Technology (GI) of 3mtr long 50mm dia of outer shell (MS) with the 25mm dia of inner shell (MS) of 80-100 microns galvanized JK CHEMRODE filled with highly conducting metallic compounds with the permenant sealings at both the ends with the lead terminal of 32x10mm size made at the top along with 50 Kgs of JK RESLOW (mixture of Sulphate, Silica, Alumina, Iron Oxide, Titanium Oxide, Calcium Oxide, Potassium Oxide, Chloride, Nickel Oxide, Magnesium Oxide, Sodium Oxide, Zinc Oxide, etc) Resistance Lowering Grounding Minerals. The loss on ignition by mass of the chemical compound JK RESLOW shall be less than 20%. The chemical compound should be tested and certified by any International accredited and BIS (Bureau of Indian Standards) accredited laboratory. The testing laboratory should be ISO 9001 & ISO 14001 certified. The JK CHEMRODE shall be duly tested & certified by CPRI (Central Power Research Institute), Govt of India for a minimum short circuit current of 30 KA rms. The chemical earth electrode manufacturer shall be an ISO 9001:2015 & ISO 14001:2004 certified organization. Certificate of earth resistance value is to be submitted by the by the vendor in accordance with the manufacturer. (Video proof of the earthing should be kept for final biling) Earth pit for UPS will be separate | Set | 3 | | |
| 7 | Supplying and fixing 2X8 SWG dia copper earth wire in PVC conduit on surface or in recess for loop earthing from panel to DB | Mtr | 80 | | |
| 8 | Computer/Raw Power point wiring in MS conduit of IS specification of proper size with 3nos 2.5sq.mm single core PVC insulated stranded copper wire 1.1KV grade(Finolex/Havells/Polycab/ RR Kabel/ Richa/KEI or equivalent) and with all material supply installation and commissioning complete from CDB/PDB(Raw). The wiring shall be carried out on surface above false ceiling by chiseling the existing surface and plastering the same with cement etc. after fixing the MS conduit with all accessories like saddles screws, bends T-joint etc. 2 coats of painting Matching to the surface including supply installing, testing, commissioning of modular plate type switch and socket (Legrands / MK or equivalent) for computer terminal on sheet steel enclosure (cadmium plated),duly fitted with screw to the steel conduit and fixed to the wall partition furniture with all interconnection and proper earthing .All the opening shall be covered with blank plate and be sealed to make the box vermin proof.B48(maximum three points in single circuit) | | | | |

| i) With 3nos 6A socket with single 16A switch. ii) With 1nos 16A socket with individual switch. No.5 10 iii) With 1nos 16A socket with individual switch. No.5 10 9 Supply & Fixing of 15Watt commercial down lights of system efficacy Nos 50 >100 10 10 10 10 10 10 10 10 10 10 10 10 | l.No. | Description | иом | Qty. | Rate (Rs.) (Excl. GST | Amount (Rs.) (Excl. GST |
|--|-------|--|------|------|--------------------------|----------------------------|
| iii) With 1nos 16A socket with individual switch. 9 Supply & Fixing of 15Watt commercial down lights of system efficacy Nos 50 >100m/W. The light should be recessed mounted slim circular type LED panel with die-cast aluminium housing and smooth powder coated finish with anti glare UV stabilized diffuser and separate energy efficient electronic driver having inbuilt surge protection upto 2.5kV. Make: Bajaj/Havels/Phillips/Mipro/Crompton 10 Supply and fixing of 2×2 'LED commercial Luminaire of 36 Watt with system Nos efficacy of 110m/W. The light should be recessed mounted type and low depth with CRCA poweder coated housing, high transmittance diffuser for sysmmetric light distribution with non-integral enegy efficient isolated electronic driver and inbuilt surge protection upto 3kV. Make: Baja/Havels/Phillips/Mipro/Crompton 11 Supply and fixing of LED commercial batten Single Tube light fittings with Nos 12 20W with glare free light distribution wall mounted at ceiling/false ceiling level/. Make: Bajaj/Havels/Phillips/Wipro/Crompton 12 Supply and installation of Wall Mounted fan 400/450 mm Metallic body and metallic Bade, 1400 rm Havels FHW31FSLB18 or equivalent of crompton/bajaj/usha/porient make 13 Supply and installation of 5 Star rated Ceiling fan 1200 mm No.s 3 crompton/bajaj/usha/pavell's make 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm crompton/bajaj/usha/pavell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gl bracket with clamp. Make: Baja/Havels/Phillips/Mipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire finioex/Havell's/Richa/RR kebel/Kic or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction | i) | With 3nos 6A socket with single 16A switch. | No.s | 20 | | |
| 9 Supply & Fixing of 15Watt commercial down lights of system efficacy Nos 100m/W. The light should be recessed mounted slim circular type LED panel with die-cast aluminium housing and smooth powder coated finish with anti glare UV stabilized diffuser and separate energy efficient electronic driver having inbuilt surge protection upto 2.5kV. Make: Bajaj/Havels/Phillips/Wipro/Crompton 10 Supply and fixing of 2×2° LED commercial Luminaire of 36 Watt with system Nos efficacy of 110m/W. The light should be recessed mounted type and low depth with CRCA poweder coated housing, high transmittance diffuser for sysmmetric light distribution with non-integral enegy efficient isolated electronic driver and inbuilt surge protection upto 3kV. Make: Baja/Havels/Phillips/Wipro/Crompton 11 Supply and fixing of LED commercial batten Single Tube light fittings with Nos 20W with glare free light distribution wall mounted at celling/false celling level/. Make: Bajaj/Havels/Phillips/Wipro/Crompton 12 Supply and installation of Wall Mounted fan 400/450 mm Metallic body and metallic Blade, 1400 rpm Havels FHWX3TFSLB18 or equivalent of crompton/bajaj/usha/havells/Pmillips/Wipro/Crompton Nos 3 crompton/bajaj/usha/havells make 14 Supply and installation of 5 Star rated Celling fan 1200 mm Nos 3 crompton/bajaj/usha/havells make 15 Supplying installation of Heavy Duty metallic body & Blades Exhaust Fan Nos 3 300 mm crompton/bajaj/usha/havells make 15 Supplying, installation, testing & commissioning of security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gi bracket with clamp. Make: Bajaj/Havels/Phillips/Wipro/Crompton Make: Bajaj/Havels/Phillips/Wipro/Crompton Make: Bajaj/Havels/Phillips/Wipro/Crompton Make: Bajaj/Havels/Phillips/Wipro/Crompton Make: Bajaj Havels/Phillips/Wipro/Crompton Make: Bajaj Havels/Phillips/Wipro/Crompton Make: Bajaj Havels/Phillips/Wipro/Crompton Make: Bajaj Havels/Phillip | ii) | With 2nos 16A socket with individual switch. | No.s | 10 | | |
| 100lm/W. The light should be recessed mounted slim circular type LED panel with die-cast aluminium housing and smooth powder coated finish with anti glare UV stabilized diffuser and separate energy efficient electronic driver having inbuilt surge protection upto 2.5kV. Make :- Baja/Havels/Phillips/Wipro/Crompton | iii) | With 1nos 16A socket with individual switch. | No.s | 10 | | |
| efficacy of 110im/W. The light should be recessed mounted type and low depth with CRCA poweder coated housing, high transmittance diffuser for sysmmetric light distribution with non-integral eney efficient isolated electronic driver and inbuilt surge protection upto 3kV. Make: Baial/Havels/Phillips/Mipro/Crompton 11 Supply and fixing of LED commercial batten Single Tube light fittings with Nos 20W with glare free light distribution wall mounted at ceiling/false ceiling level/. Make:- Bajal/Havels/Phillips/Wipro/Crompton 12 Supply and installation of Wall Mounted fan 400/450 mm Metallic body and metallic Blade ,1400 rpm Havels FHWV3TFSLB18 or equivalent of crompton/baja/Jusha/orient make 13 Supply and installation of 5 Star rated Ceiling fan 1200 mm crompton/baja/Jusha/havell's make 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm crompton/baja/Jusha/havell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gli bracket with clamp. Make: Baja/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(IW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement a | 9 | >100lm/W. The light should be recessed mounted slim circular type LED panel with die-cast aluminium housing and smooth powder coated finish with anti glare UV stabilized diffuser and separate energy efficient electronic driver having inbuilt surge protection upto 2.5kV. Make :- | | 50 | | |
| 20W with glare free light distribution wall mounted at ceiling/false ceiling level/. Make :- Bajaj/Havels/Phillips/Wipro/Crompton 12 Supply and installation of Wall Mounted fan 400/450 mm Metallic body and metallic Blade ,1400 rpm Havels FHWV3TFSLB18 or equivalent of crompton/bajaj/usha/orient make 13 Supply and installation of 5 Star rated Ceiling fan 1200 mm No.s 3 crompton/bajaj/usha/havell's make 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan No.s 3 300 mm crompton/bajaj/usha/havell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W Nos. 5 LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gi bracket with clamp. Make :- Bajaj/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. 1) one light/fan controlled by one switch (for downlights only) No.s 25 1i) GA socket & switch at same board No.s 8 | | efficacy of 110lm/W. The light should be recessed mounted type and low depth with CRCA poweder coated housing, high transmittance diffuser for sysmmetric light distribution with non-integral enegy efficient isolated electronic driver and inbuilt surge protection upto 3kV. Make :-Bajai/Havels/Phillips/Wipro/Crompton | | 20 | | |
| metallic Blade ,1400 rpm Havels FHWV3TFSLB18 or equivalent of crompton/bajaj/usha/orient make 13 Supply and installation of 5 Star rated Ceiling fan 1200 mm crompton/bajaj/usha/havell's make 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm crompton/bajaj/usha/havell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gl bracket with clamp. Make: Bajaj/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. i) one light/fan controlled by one switch ii) Two lights controlled by one switch (for downlights only) No.s 8 | 11 | 20W with glare free light distribution wall mounted at ceiling/false ceiling | | 12 | | |
| 13 Supply and installation of 5 Star rated Ceiling fan 1200 mm crompton/bajaj/usha/havell's make 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm crompton/bajaj/usha/havell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gl bracket with clamp. Make: Bajaj/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. i) one light/fan controlled by one switch ii) Two lights controlled by one switch (for downlights only) No.s 8 | 12 | metallic Blade ,1400 rpm Havels FHWV3TFSLB18 or equivalent of | No.s | 10 | | |
| 14 Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan 300 mm crompton/bajaj/usha/havell's make 15 Supplying, installation, testing & commissioning of Security ligh with 25W LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary Gl bracket with clamp. Make: Bajaj/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. i) one light/fan controlled by one switch i) one lights controlled by one switch (for downlights only) No.s 50 ii) Two lights controlled by one switch (for downlights only) No.s 8 | 13 | Supply and installation of 5 Star rated Ceiling fan 1200 mm | No.s | 3 | | |
| LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary GI bracket with clamp. Make:-Bajaj/Havels/Phillips/Wipro/Crompton 16 Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. i) one light/fan controlled by one switch i) one light/fan controlled by one switch (for downlights only) No.s 50 ii) Two lights controlled by one switch (for downlights only) No.s 8 | 14 | Supply and installation of Heavy Duty metallic body & Blades Exhaust Fan | No.s | 3 | | |
| Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Bank Engineer. i) one light/fan controlled by one switch ii) Two lights controlled by one switch (for downlights only) No.s 8 | 15 | LED lamps with pressure die cast housing with epoxy coated dark graphite grey colour finish and prismatic polycarbonates cover with individual LED lenses, including necessary GI bracket with clamp. Make:- | Nos. | 5 | | |
| i) one light/fan controlled by one switch No.s 50 ii) Two lights controlled by one switch (for downlights only) No.s 25 iii) 6A socket & switch at same board No.s 8 | 16 | insulated stranded copper conductor wire(Finolex/Havell's/Richa/RR kebel/KEI or equivalent) for phase, neutral and earth in 25 mm dia heavy duty MS conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with 25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(NW/MK/Legrands/Havel's), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement | | | | |
| ii) Two lights controlled by one switch (for downlights only) No.s 25 iii) 6A socket & switch at same board No.s 8 | ۱۱; | | No s | 50 | | |
| iii) 6A socket & switch at same board No.s 8 | | | | | | |
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