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**INDIAN BANK**

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ZONAL OFFICE, RANCHI

**QUOTATION PAPAER**

**INTERIOR FURNISHING AND ELECTRICAL WORK**

**AT**

**ATM, BUNDU**

Name of Contractor : \_\_\_\_\_

Address : \_\_\_\_\_

\_\_\_\_\_

INDIAN BANK, RANCHI ZONAL OFFICE, BAHUBAZAR CHOWK, RANCHI

NAME OF THE WORK : **Furnishing and electrical work for ATM at Bundu**

SITE PREPARATION WORK : SCHEDULE OF QUANTITIES WITH BRIEF SPECIFICATIONS

**The General Terms and conditions of the quotation for the above work,**

- 1 i) Issue of Quotation Paper : From 22.01.2026 to 05.02.2026  
(i) Last date of submission of quotation : 05.02.2026 on or before 11:00 AM by physically.  
(iii) Date of opening of Quotation : 05.02.2026
- 2 Quotation shall remain valid for : 90 days from the date of opening of Quotation.
- 3 Time of completion of work : 2 (two) weeks from the date of commencement of work.
- 4 Cost of quotation paper : Rs. 200.00 (Rupees Two Hundred only) (Non-refundable in cash), (except MSME registered contractor's)
- 5 Availability of Quotation Paper : <http://indianbank.in>
- 6 Sealed quotation is to be submitted within the above stipulated time and date to The Zonal Manager, **Indian Bank**, Ranchi Zonal Office, Bahubazar Chowk, Ranchi.
- 7 Rates quoted shall be inclusive of all Taxes, Levies, Duties and Transportation and Service Tax etc. Goods and Service Tax (GST) shall be paid to the contractors as per applicable rules. The contractors, however, shall duly comply all necessary formalities in this regard and submit valid documents to the Bank.
- 8 Rates shall be quoted in both figures and words. Quotations shall be submitted in duplicate and in the prescribed schedule, duly signed and sealed in all pages.  
  
In case of any discrepancies in the rate quoted in figures and words and in the amount, the rate quoted in words in original will be considered.
- 9 Contractors shall provide all labour and material including necessary scaffolding for proper execution of the work including curing etc.
- 10 5% of the final bill value will be retained as security deposit and will be refunded on satisfactory completion of free maintenance period, i.e., one year from the date of completion of work. No Interest shall be paid.
- 11 Rates quoted shall be inclusive of providing necessary arrangements for satisfactory protection of furniture / electrical fittings / Bank's any other property during execution of the work.
- 12 Rates shall be inclusive of cost for disposing debris and any other unserviceable materials as per materials as per direction.
- 13 Rates shall be inclusive of cleaning of floors, making good to damaged floor, ceiling, walls, etc., after completion of work.

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: 2 :

- 14 In case of any poor quality of work or substandard materials used for the purpose shall be replaced as per instructions without any extra cost.
- 15 Should the work be not completed to the satisfaction of the Employer/Consultant within the stipulated period, the contractors shall be bound to pay to Employer a sum calculated @ 1% of the accepted contract sum per week of delay subject to maximum of 10% of the accepted contract value by way of liquidated damage and not as penalty during which the work remains un-commenced or unfinished after the expiry of the completion date.
- 16 The Bank shall have the right to change the quantities and specifications as per on spot requirements.
- 17 The contractors / suppliers should study the drawing/layout plan thoroughly and may visit the site prior to quoting their rates for the above work and should strictly adhere to tender specifications.
- 18 Quantities are approximate and the work will be paid on the measurement basis as per ISI Code of Measurement.
- 19 Evidence vouchers from manufactures/ authorized agents showing use of proper materials should be furnished as and when required.
- 20 The date of commencement of work will be considered after 3 days from the date of issuing of work order or the date of handing over of site/work-front to the contractors, whichever is later.
- 21 If rate against any item is found low compared to market rate/estimated rate, Bank may insist Performance Bank Guarantee for the same of any Nationalized Bank other than Indian Bank and its group of bank.
- 22 The quotationer is advised to visit the site before quoting the rates. The job has to be carried out without hampering normal working of the Branch and on holidays.
- 23 The contractors have to execute agreement with the Bank as per Bank's format on a non-judicial Stamp Paper of Rs. 100/- within 7 days from the date of issue of Work Order.
- 24 All the relevant papers including this paper must be signed and sealed by the quotationer and to return with quotation.
- 25 The Bank reserves the right to reject all quotations without assigning any reasons whatsoever.
- 26 The Contractor must be registered with Service Tax Act and furnish a copy of registration document.
- 27 The contractor have to obtain Labour License and abide by rules and regulations of contract labour (Regulation and abolition Act 1970 & Central Rule 1971 as also relevant latest amendments hereto).
- 28 The contractor should make necessary insurance policies in the joint names of the Bank and the contractors against CAR Policy for the value of work order and against WC Policy at their cost and submit the original policies to Bank within 3 days from the date of issue of work order. The above policies should remain valid till completion of the work.

Yours faithfully,

For and on behalf of **Indian Bank**,

**G E N E R A L S U M M A R Y**  
**BUNDU ATM, INDIAN BANK**

| SECTION<br>NO. | D E S C R I P T I O N | FOLIO NO. | AMOUNT<br>Rs. |
|----------------|-----------------------|-----------|---------------|
| I              | FURNISHING WORK       | SCH-ATM/2 |               |
| II             | ELECTRICAL WORK       | SCH-ATM/4 |               |
| TOTAL :        |                       |           |               |

**SECTION - I**  
**FURNISHING WORK AT ATM**

| SL. NO. | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | UNIT | QTY. | RATE (Rs.) | AMOUNT (Rs.) |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------------|--------------|
| 1       | <p>Supplying &amp; fixing of approved <b>mineral fibre false ceiling</b> system on 15mm flange stitched suspension Silhouette black reveal grid system having maintee 3000mm long X 42mm web height X 15mm wide tee sections. The Main Runner is to be fixed with 2mm thick pre-stretched G.I. wire with soffit cleat &amp; G.I. Rawl Plug inserted on the main roof to be fixed at 1200mm C/C. The last hanger at the end of each main runner should not be greater than 450mm from the adjacent wall. The Main Runner will be at the distance of 1200mm C/C, The flush fitting 1200mm X 42mm X 15mm wide Cross Tee sections, with precision stub end is to be click fit in between the Main tee at a distance of 600mm to make a module of 1200mm X 600mm. Another cross tee with precision stub end of size 600mm X 42mm X 15mm is to be click fitted at 1200mm sections parallel to Main tee at 600mm centre to make a square grid of 600mm X 600mm.</p> <p>All base frame material clip end should be made of cold rolled steel components &amp; coated with hot dip galvanized steel. It should have a capping of material coated with baked polyester paint. The perimeter trim(shadow moulding) of dimension 3000mmX19mmX7mmX7mmX14mm, white colour secured at 450mm C/C. Silhouette main runners and cross tee to have mitred ends and "birdsmouth" notches to provide mitred cruciform junctions.</p> <p>Prima Dune Premier 99 of M/s. Armstrong or similar equivalent, pre-painted microlook edged tiles 15mm thick suitable for 600mm X 600mm grid to be placed on grid. Tiles should have NRC of 0.50, having light reflection of 85% and thermal conductivity K-0.052-0.057 W/M degrees centigrade and weight of 3.90 kg/sq.mt. The Fire rating of tile should be class 0 for fire propagation &amp; Class 1 for spread of flames as per BS-476. &amp; having humidity resistance of 99% Rh.</p> <p>For A.C. Grills &amp; Light fixtures, additional members if required is to be provided into the grid system. The work has to be done as per the direction &amp; supervision of Architect/Manufacturer's representative.</p> | Sqm. | 6.00 |            |              |
| 2       | <p>Supplying and erecting <b>full height opaque partitions</b> (upto 2500 mm. high) as per drawing and conforming to the following specifications :</p> <p><u>basic frame work</u> :</p> <p>Framework of Aluminium sections (minimum 50 x 50 mm.) at horizontal and vertical spacings not exceeding 600 mm. c/c.</p> <p><u>skin membrane</u> :</p> <p>Single layer 6 mm thick MR grade plyboard on each face as per drawing/instructions.</p> <p><u>finishing</u> :</p> <p>One side finished with 1 mm thick laminate sheet of same or combination shades as per instruction and other side finished with two coats of synthetic enamel paint of approved shade and quality over a coat of approved primer on single layer MR grade plyboard.</p> <p>Quoted rates shall include all necessary materials , accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid for.)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Sqm. | 4.00 |            |              |

**CARRIED OVER :**

| SL. NO. | ITEM DESCRIPTION | UNIT | QTY. | RATE (Rs.) | AMOUNT (Rs.) |
|---------|------------------|------|------|------------|--------------|
|---------|------------------|------|------|------------|--------------|

**BROUGHT FORWARD :**

- |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|
| 3 | <p>Supplying and erecting <b>column/wall panelling/single skin full height opaque partitions</b> as per drawing and conforming to the following specifications :</p> <p>Framework of aluminium sections (minimum 50 x 50 mm. ) at horizontal and vertical spacings not exceeding 600 mm. c/c.</p> <p>Single layer 6 mm thick MR grade plyboard as per drawing/instructions.</p> <p>1 mm thick laminate sheet of same or combination shades as per instructions</p> <p>Quoted rates shall include all necessary materials , accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid</p> | Sqm. | 16.00 |
| 4 | <p>Supplying and fixing in position overall 32 mm thick solid core hot pressed phenol formaldehyde bonded approved <b>flush door shutter finished with 1.0 mm thick laminate sheet</b> (without joints) of approved shade and quality on both sides of the door shutter including cost of hardware fittings e.g.brass hinges, Mortice lock sets with handles etc.of approved make and quality.</p>                                                                                                                                                                                                                                                                                                                               | Sqm. | 2.00  |
| 5 | <p>P/F <b>Fully glazed aluminum door and fixed partition</b> of size 3'-6" x 7'-3" including door frame/chowkhat 4" x 2" aluminum frame of 16 gauge and 22.25 micron electro colour anodizing . A panel of one piece 12 mm. thick float glass with anti shatter film and weather strip insulation on the shutter edges. 1" dia 1'-6" long SS brushed finish handle on both sides including heavy duty double action ISI marked floor spring with steel cover plate with edges rounded, all accessories etc. Cost includes cutting and making good the floors for fixing floor spring. All complete as per approval and instruction of the Architect/Employer.</p>                                                                | Sqm. | 5.00  |
| 6 | <p>Providing &amp; fixing in <b>Rolling shutter covering</b> in position Aluminium Composite Panel (ACP) with framing of Aluminium Tube sections of min 1.5" x 1" and 20 gauge 2'-0" C/C both ways. Joints to be finished with Silicon based sealant. ACP thickness of 2.00 mm minimum. Aluminium foil thickness to be min 0.20 mm. 2'-0" C/C both ways. ACP to be in 2' width panels or distributed equally.</p> <p>Shades to be as per Bank's standard colours; with ACP Trap door. ATM shutters should have central locks embedded to the ground.</p>                                                                                                                                                                         | Sqm. | 10.00 |
| 7 | <p>Providing and fixing 6" wide Powder Coated Aluminium Aircon Louvers.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Sqm  | 2.50  |
| 8 | <p>Providing and fixing <b>etching films</b> (frosted) on glass surfaces of approved graphical design in patterns of strips as directed.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sqm. | 3.00  |

**TOTAL CARRIED TO GENERAL SUMMARY :**

**SECTION - II**  
**ELECTRICAL WORK AT ATM**

| SL. NO. | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | UNIT | QTY. | RATE (Rs.) | AMOUNT (Rs.) |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------------|--------------|
| 1       | <b><u>MCB DISTRIBUTION BOARD</u></b><br>Supply and installation of following consumer unit Distribution Board with MCB having breading capacityof RCCB of 300 mA sensitivity having over load, shouldloakage protection complete with busber, interconnection on flat iron frame on wall/flushed withfinished wall mending good to original finish, paintingetc as required.                                                                                                                                                                                                                                                                                                          |      |      |            |              |
| 1.1     | <b><u>LIGHTING DISTRIBUTION BOARD (LDB)</u></b><br>TPN 4 way MCB DB complete with busber and the following MCBs :<br><br><u>INCOMING</u><br>1 No. 415 V 63A TPN MCB<br><u>Outgoing</u><br>4 Nos 240 V 32 A SP MCB<br>2 Nos 240 V 16 A SP MCB<br>3 Nos 240 V 10 A SP MCB                                                                                                                                                                                                                                                                                                                                                                                                               | No   | 1    |            |              |
| 1.2     | <b><u>UPS DISTRIBUTION BOARD (UPSDB)</u></b><br><br>SPN 8 way MCCB DB complete with busber and the following<br><u>INCOMING</u><br>1 No. 240 V 25 A DP MCB (300 mA)<br><br><u>OUTGOING</u><br>4 Nos. 240 V 16 A SP MCB                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No   | 1    |            |              |
| 2       | <b><u>INDUSTRIAL TYPE METAL CLAD SOCKET DB(ISDB)</u></b><br>Supplying, installation, testing and commissioning of following MCB controlled industrial type metal clad socket with plug top installed on wall (For UPS incorming terminals only)                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |      |            |              |
| 2.1     | The DB consists of the following:<br>1 No. 32A 3 pin industrial type socket with matching plug<br>1 No. 25A SP MCB (10KA min)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No   | 2    |            |              |
| 3       | <b><u>A C POWER POINT WIRING</u></b><br>Wiring for AC power point with 1100 volt grade single core 2 x 4 Sqmm + 1 x. 2.5 sqmm (green colour for earth) PVC insulated flexible copper conductor cables (IS : 694) through suitable embossed on conduit surface) partly through wall/embedded in floor by chase cutting from AC timer switch board to AC power point. The work includes supply and fixing of 25A 3 pin metal socket 25A matching plug. 20A starter in suitable size mounting box with front plate AC Power unit concealed in wall and flushed with finished wall surface including making good all damages to painting etc. as required to be completed in all respect. | No   | 2    |            |              |

CARRIED OVER :

| SL. NO. | ITEM DESCRIPTION | UNIT | QTY. | RATE (Rs.) | AMOUNT (Rs.) |
|---------|------------------|------|------|------------|--------------|
|---------|------------------|------|------|------------|--------------|

**BROUGHT FORWARD :****4 SUBMAIN WIRING**

Submain wiring with 1100 V grade single core PVC following sizes PVC insulated flexible copper conductor cable conforming to IS 694 through suitable size M.S conduit and conduit accessories partly on surface (above false ceiling )with M.S. Bar saddles partly through partition and partly concealed in wall embedded in floor by chase cutting, mending good all damages as required to be completed in all respect.

With 2 Nos. 6 sqm + 1 No. 4 sqm PVC insulated copper wire.

Mtr 10.00

**5 WIRING FOR ATM/V - SAT POWER SOCKET OUTLET**

ATM/V - SAT power socket outlet cluster point wiring with 1100 volt grade 3 Nos. single core (1 for earth green colour) 2.5 sqm copper conductor cable conforming to IS:694 through suitable size PVC conduit partly on surface (above false ceiling) with M.S. bar saddles , partly through partition and partly concealed in wall/embedded in floor by chase cutting from UPSDB to socket cluster including interconnection mending good damages as required.

4 Nos. 16/6A 3 pin moduler type shuttered socket.

4 Nos 16A moduler type Switch with indicator.

1 Nos front plate of suitable size.

1 Nos Mounting box of suitable size.

Nos 2

**6 POINT WIRING FOR LIGHT & 6A SOCKET**

Point wiring for light & 6A socket outlet with 1100 V grade ( 1 for Phase ) 1 for common neutral and for 1 for earth (green colour) by looping method single core 1.5 sqm PVC insulated flexible copper conductor cable through suitable size PVC Conduit as required partly on partly through partition and partly concealed in wall from lighting switch board timer switch board etc. on partition/ wall including supply of all materials such as modular type 5 pin 6A socket outlet, 6A swith , suitable mounting box, front plate as required for each light and 6A socket outlet point unless otherwise stated. The point wiring also includes circuit wiring with 1100 V grade 2 nos single core 2.5 sqm + 1 No single core 1.5 sqm (green) PVC insulated copper conductor cable through suitable size PVC conduit from LDB to respective sitch board/ outlet complete.

a) Light point (all type)

Nos 6

b)ATM Board/Logo Board/Glow Sign Board point

Nos 2

c) 5 pin 6A moduler type socket with switch on light switch board.

Nos 2

**CARRIED OVER :**

| SL. NO. | ITEM DESCRIPTION | UNIT | QTY. | RATE (Rs.) | AMOUNT (Rs.) |
|---------|------------------|------|------|------------|--------------|
|---------|------------------|------|------|------------|--------------|

**BROUGHT FORWARD :****7 EARTHING**

Earthing the ATM DB as per I.E.rules conforming to IS 3043 or latest amendment by making earth station with 450mm x 450mm x 3mm thick copper plate electrode to be installed such that its top edge shall be at a minimum depth of 3 mtr below ground level after preparation of ground with charcoal and salt complete with copper bolts of suitable length double nuts and washers including supply & fixing of 50mm dia partly perforated G.I.pipe with funnel for watering arrangement. The earthing installation should be provided with 300 mm x 300mm x 300mm depth inside dimension masonry inspection pit with C.I.Hinged cover.

Nos 1

8 Supply and laying of 1 x 16 sqm PVC insulated copper earth lead-in cable partly on wall surface/party through 25 mm dia G.I. Conduit to be laid at an average depth of 500mm below ground level including connection with copper plate & UPS DB by means of sockets, tapes etc as required. Minimum clearance between wall surface and copper earth lead-in-cable should be 6mm.

Mtr 15.00

9 Supply & fixing the following light fittings recessed in false ceiling including interconnection with 3 nos 1.5 sqm PVC insulated copper wire through M.S. conduit complete.

a) 1x32 watt LED based square light fittings

Each 1

b) 1x15 W LED down lighter fittings

Each 5

**10 RJ 45 DATA SOCKET**

Supply and fixing of modular type RJ45 Data Socket in sheet steel box complete with interconnection as required.

No 4

11 Supply and laying of CAT- 6 LAN cable through 25 mm dia PVC conduit from HUB to computer data socket outlet complete with interconnection as required.

Mtr 40.00

**TOTAL CARRIED TO GENERAL SUMMARY :**

### **LIST OF APPROVED MATERIALS**

#### INTERIOR & FURNITURE WORKS

| <b>SL. NO.</b> | <b>MATERIAL</b>                                                   | <b>BRAND/MANUFACTURER</b>                                                    |
|----------------|-------------------------------------------------------------------|------------------------------------------------------------------------------|
| 1.             | GYPBOARD FALSE CEILING                                            | - SAINT GOBAIN 'GYPROC'                                                      |
| 2.             | MINERAL FIBRE FALSE CEILING                                       | - ARMSTRONG<br>- DAIKEN                                                      |
| 3.             | MR/BWR GRADE BLOCK BOARD, PLY BOARD AND FLUSH DOOR SHUTTER        | - DURO<br>- CENTURY<br>- GREENPLY<br>- ARCHID<br>- AUSTIN                    |
| 4              | LAMINATES                                                         | - SUN MICA<br>- ARCHIDLAM<br>- CENTURY MICA<br>- INTIM                       |
| 5.             | GLAZING                                                           | - MODI FLOAT<br>- ST. GOBAIN                                                 |
| 6.             | SYNTHETIC ENAMEL PAINT                                            | - "LUXOL HIGLOSS" (BERGER)<br>- DULUX 'VELVET TOUCH' ENAMEL (ICI)<br>- ASIAN |
| 7.             | WHITE CEMENT PUTTY                                                | - BIRLA WHITE<br>- J.K WHITE<br>- MYK - LATICRETE                            |
| 8.             | ACRYLIC EMULSION PAINT                                            | - ASIAN PAINT<br>- BERGER                                                    |
| 9.             | CABINET /DRAWER LOCKS, DRAWER SLIDES, AUTO-HINGES, KEYBOARD TRAYS | - DORSET<br>- GODREJ<br>- EBCO                                               |
| 10.            | DOOR LOCKS AND HANDLES                                            | - DORSET<br>- DORMA (XL)<br>- OZONE                                          |
| 11             | SANITARY WARE & FITTINGS                                          | - ESSCO<br>- JAQUAR<br>- HINDWARE                                            |

**LIST OF APPROVED MATERIALS**  
ELECTRICAL WORKS

| SL. NO. | ITEM           | ITEM DETAIL                                                                                                                   | APPROVED BRAND / MANUFACTURER                       |
|---------|----------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 1.      | CONDUITS       | I) M.S.(BLACK STOVE ENAMELED)                                                                                                 | - B.E.C.<br>- NIC<br>- AKG<br>- SENCO               |
|         |                | II) PVC RIGID                                                                                                                 | - B.E.C.<br>- AKG<br>- PRECISION                    |
|         |                | III) G.I. FLEXIBLE                                                                                                            | - B.E.C.<br>- PRECISION<br>- AKG<br>- ATUL          |
|         |                | IV) GALVANISED STEEL                                                                                                          | - B.E.C.<br>- PRECISION<br>- AKG<br>- ATUL          |
|         |                | V) PVC CASING –CAPPING                                                                                                        | - PRECISION<br>- PRESTO-PLUS                        |
| 2.      | CABLES & WIRES | I) 11 KV ALUMINUM                                                                                                             | - KEI<br>- FINOLEX<br>- HAVELS<br>- MES CAB         |
|         |                | II) 1100 V GRADE PVC / XLPE INSULATED STEEL ARMORED AND OVER ALL PVC SHEATHED                                                 | - FINOLEX<br>- KEI<br>- HAVELS<br>- MES CAB         |
|         |                | III) PVC INSULATED STRANDED/FLEXIBLE COPPER CONDUCTOR WIRE WITH SIZE IN SQMM. EMBOSSED ON CABLE SURFACE (FOR INTERNAL WIRING) | - FINOLEX<br>- KEI<br>- HAVELS<br>- MES CAB         |
|         |                | IV) LAN                                                                                                                       | - FINOLEX<br>- LUCENT<br>- D – LINK/AMP/MOLEX       |
|         |                | V) TELEPHONE                                                                                                                  | - FINOLEX<br>- DELTON                               |
|         |                | VI) TV ANTENNA                                                                                                                | - FINOLEX<br>- KEI<br>- ORBIT<br>- KEI<br>- MES CAB |

| SL. NO. | ITEM                                                                 | ITEM DETAIL                                                                                         | APPROVED BRAND / MANUFACTURER                                              |
|---------|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| 3.      | PROTECTIVE DEVICE                                                    | I) TPN & SPN SWITCH FUSE UNIT WITH HRC FUSE                                                         | - SIEMENS<br>- L&T<br>- SCHNEIDER<br>- ABB<br>- INDO ASIAN<br>- NORTH WEST |
|         |                                                                      | II) MCCB, MCB, MCB-DB, RCBO, RCCB, ACB & ELCB                                                       | -SIEMENS<br>-L&T<br>- SCHNEIDER<br>- ABB<br>- HAVELS<br>- PHILIPS          |
|         |                                                                      | III) MANUAL CHANGEOVER SWITCH/AUTO CHANGE OVER SWITCH                                               | - L&T<br>- LEGRAND,<br>-HAGER                                              |
|         |                                                                      | IV) DOL STRATER                                                                                     | - SIEMENS<br>- LARSEN & TOUBRO<br>- INDO ASIAN                             |
|         |                                                                      | V) CURRENT TRANSFORMER                                                                              | - L & T,<br>- KAYCCE<br>- KUPPA/AE/IMP<br>- INDO ASIAN                     |
| 4.      | SWITCHES & SOCKET SWITCH FRONT PLATE AND MOUNTING BOX (MODULAR TYPE) | I) 6A / 16A SWITCH, SOCKET, TELEPHONE SOCKET (RJ-11) LAN SOCKET(RJ-45), ELECTRONIC REGULATOR/DIMMER | - MK(WRAPAROUND PLUS)<br>- Anchor(Roma)<br>- Legrand(Myrius)               |
|         |                                                                      | II) ON/OFF / SELECTOR SWITCH                                                                        | - SIEMENS<br>- LARSEN & TUBRO<br>- INDO ASIAN                              |
|         |                                                                      | III) METAL CLAD SOCKET & PLUG HAVING SCRAPING EARTH ARRANGEMENT                                     | - SIEMENS<br>- LEGRAND<br>- HAGER                                          |
| 5.      | BELL                                                                 | BUZZER BELL/CALL BELL, BUZZER INDICATOR (LUMINOUS TYPE)                                             | - BAJAJ<br>- ANCHOR                                                        |
| 6       | INSTRUMENT                                                           | INDICATING INSTRUMENT/ MEASURING INSTRUMENT                                                         | - AE<br>- IMP<br>- L&T<br>- GE                                             |
| 7.      | LUMINARIES                                                           | I) LED LIGHT FITTINGS                                                                               | - PHILIPS<br>- WIPRO<br>- HAVELLS<br>- BAJAJ                               |
|         |                                                                      |                                                                                                     |                                                                            |

| SL. NO. | ITEM                                       | ITEM DETAIL                                              | APPROVED BRAND / MANUFACTURER                                       |
|---------|--------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| 8.      | FAN FITTINGS                               | I) CEILING FAN                                           | - HAVELLS<br>- BAJAJ<br>- CROMPTON<br>- USHA<br>- ORIENT<br>- POLAR |
|         |                                            | II) WALL MOUNTING / PEDESTAL FAN                         | - HAVELLS<br>- BAJAJ<br>- CROMPTON<br>- USHA<br>- ORIENT<br>- POLAR |
|         |                                            | III) EXHAUST FAN                                         | - HAVELLS<br>- BAJAJ<br>- CROMPTON<br>- USHA<br>- ORIENT            |
| 9.      | AIR-CONDITIONERS<br>(3 STAR OR EQUIVALENT) | WINDOW TYPE<br>HI-WALL SPLIT TYPE<br>DUCTABLE SPLIT TYPE | - VOLTAS<br>- CARRIER<br>- HITACHI<br>- BLUE-STAR                   |
| 10.     | STARTER                                    | LIGHT-STARTER                                            | -SIEMENS<br>-L&T<br>- SCHNEIDER                                     |
| 11.     | REGULATOR                                  | CEILING FAN-REGULATOR                                    | -ANCHOR<br>-LEGRAND<br>-CLIPSAL                                     |
| 12.     | RELAY                                      |                                                          | -L &T<br>-ABB<br>-SIEMENS<br>-INDO ASIAN                            |

**Note :**

All other items not covered above, as per sample approved by employer/consultant.