

TENDER NOTICE

Undersigned invites sealed limited tender from empanelled contractors of our zone for furnishing and electrical work of our premises at

- **UCO BANK , ZONAL OFFICE PREMISES, JALANDHAR (1st Floor and 2nd Floor)**

Tender documents will be issued from our Zonal Office i.e. SCO 113-114-115, Master Tara Singh Nagar Market, Near BSNL Exchange, Jalandhar or can be downloaded from UCO Bank website: www.ucobank.co.in, and to be submitted along with a fee of INR 500/ (Rupees Five Hundred only) in the form of Demand Draft favouring UCO Bank..

Opening date of Tender receiving is 02.06.2023 and last date of receiving tenders will be 16.06.2023 till 5:00 PM. Tender will be opened on 17.06.2023 at 11:00 AM at our Zonal Office i.e. SCO 113-114-115, Master Tara Singh Nagar Market, Near BSNL Exchange, Jalandhar.

Deputy General Manager



To

M/s _____

ONLY EMPANELLED CONTRACTORS OF UCO BANK AT JALANDHAR ZO CAN APPLY

ISSUED TO M/S _____

TENDER DOCUMENT

FOR

MODIFICATIONS IN
UCO BANK ZO (1st & 2nd FLOOR)
JALANDHAR

OFFICE OF THE
DEPUTY GENERAL MANAGER
UCO BANK, JALANDHAR

ARCHITECTS:

GURDEV GROUP OF ARCHITECTS

SCO 1094-95, SECTOR 22-B,

CHANDIGARH – 160 022

PHONE: 0172-2712201

MOBILE: 094170-08450

Date of submission of tender:

----- 16.06.2023 upto 05.00 PM

Date of opening of tender:

----- 17.06.2023 upto 11.00 PM

(Tenders to be submitted in the office of DGM, UCO Bank, Z.O., Jalandhar)



DETAILS OF TENDER**TENDER FOR THE FURNISHING OF UCO BANK ZO JALANDHAR**

- | | | | |
|----|---|---|--|
| 1. | Details of work to be done | : | Interior / Furnishing & Allied electrical works for Uco Bank, ZO JALANDHAR |
| 2. | Form of Contract | : | Item wise rate |
| 3. | Earnest Money | : | Rs. 49,000/- (Forty Nine Thousand only) In form of Demand draft in favour of UCO Bank payable at JALANDHAR. |
| 4. | Period of contract / time of Completion | : | 8 Weeks |
| 5. | Liquidated damages for non-completion of work in time | : | 1.0% of the contract value per week subject to a max of 10% of the contract value. |
| 6. | Defect Liability Period | : | 12 months (Twelve months) from the date of virtual completion as certified by Architect / employer. |
| 7. | Retention amount for 12 months: | : | 8% of the total bill. |
| 8. | Period of submitting of Final bill. | : | 15 days form the date of completion. |
| 9. | Mobilization Advance / Secured Advance | : | No. Mobilization Advance / secured Advance will be given to the Contractor. |

Deputy General Manager, Uco Bank,
JALANDHAR.



TENDER FOR THE FURNISHING OF UCO BANK ZO JALANDHAR

GENERAL CONDITIONS

1. The Contractor shall sign each page of this tender.
2. Payment to the Contractor Agency shall be made as per actual work done at site.
3. Quantity of work may increase or decrease at site as per requirement, which shall not affect the rates quoted by the contractor.
4. Furnishing works including electrical works etc. shall be done to the complete satisfaction of Bank and Architect-in-charge.
5. All teak / Cedar wood / rubber wood to be used should be knotless which is to be polished with all background surface preparation coarses maintaining the visibility of wood grains.
6. The rates to be quoted shall include the cost of material, labour charges, carriage, sales tax, or any / all other taxes any required hardware etc.
7. The contractor agency shall keep particular vigil on his workers / carpenters / painters etc. to maintain very good workmanship of all items, failing which no payment shall be made and no claim of material / labour used shall be made to him in any case, and the same work shall be executed by him again without charging any extra cost.
8. All rates shall be quoted in words & figures & any cutting over writing shall be signed.
9. All items to be executed as per drawings, if any change is required, the same shall be brought to the notice of Architect-in-Charge.
10. Any tender / quotation containing clerical or arithmetical mistakes shall be rejected.
11. Any addition, alteration or correction shall be signed and stamped properly.
12. Contractor agencies are advised (before quoting the rates) to inspect the site of the proposed work. He must go through all drawings and specifications and documents.
13. The Bank reserves the right to accept / reject any tender / quotation without assigning any reason.
14. The Contractor agency should have already executed works of furnishing interiors & exterior, civil works of very good workmanship.
15. Quality of material and workmanship rejected by the Architect / Concerned Authorities shall be removed immediately by the contractor and rectified / replaced.
16. No advance payment shall be made to the Contractor on supply of any material supplied at site for execution. Payment shall only be made on execution of any concerned / particular item.
17. The rates shall include the cost of coat of anti termite treatment on all wooden frame work and all commercial ply / board used for partitions and paneling, furniture etc. The contractor/s shall have to dismantle & dispose the existing false



ceiling, counters, tables & partitions within the quoted cost of the total furnishing works.

18. Rates for partitions, paneling, wall cladding and false ceiling shall include cutting and making good of necessary cut-outs/chiseling to be made for electrical conduits, switch boards etc.
19. Bank shall not be responsible for any loss or damage to the contractor/labour due to any natural calamity during the course of construction. Contractor is liable to make good all the damages if any, till the work is completed and handed over to the Bank authorities.
20. Any payment to the contractor on account of execution of work, whether it is running payment or final, shall be verified by the Architect-in-Charge.
21. Unless, otherwise mentioned all materials to be used shall be I.S.I. marked. Failure to do so, the work may be rejected and in that case contractor shall have to remove the defective materials and replace / re-do the work for which no claim shall be entertained.
22. The total work shall be supervised by the Architect-in-Charge and Bank authorities and he/she shall be kept fully informed by the contractor regarding the progress of work.
23. Bank may award the work in part or whole to a single party or any other party.
24. It may please be noted that the Bank is not bound to allot the work to the lowest party. And as such, the allotment of work shall be based on workability of rates quoted by the contractor on account of quality work.
25. The bank reserves the right to reject any or all the tenders without assigning any reason whatsoever.
26. The earnest money deposited shall not carry any interest and will be refunded to the unsuccessful tenderers.
27. Earnest money paid by the contractor shall be forfeited by the Bank if contractor fails to undertake the job if he is communicated about acceptance his rates/tender.
28. The contractor shall take all the necessary precautions while working and to safe guard adjacent property, Bank's property, Bank's Employees, and traffic persons.
29. All the rates quoted are inclusive of removal of existing counters, partitions, wiring, rubbish/ debris collected during the progress of work, rejected materials etc.
30. The contractor shall not directly or indirectly sublet the work to other party without written permission of the Bank.
31. The quantities mentioned in schedule are provisional and likely to increase/decrease to any extent or may be omitted thus altering the aggregate value of the contract. No claim for loss of profit / business shall be entertained on this account.
32. The Bank reserves the right to distribute the work for which quotations have been called, among more than one parties, if found necessary. No claim in this respect shall be considered and the contractor agrees to cooperate with other agencies appointed by the Bank.



33. All the workers of the contractor must be properly covered by an insurance policy under "Workman's Compensation act" and "Fatal Accidents Act". The contractor at his own expenses arrange to effect and maintain until the virtual completion of the contract, insurance policy in the joint name of Bank and the contractor against this risk to be retained by the Bank until the virtual completion of the work, and indemnify the Bank from all the liabilities arising out of such events. In case of delay, contractor shall arrange to extend insurance policy till work is completed.
34. All the work should be completed within the specified period in the tender. If the work is delayed due to the reasons beyond the control of the contractor, he should keep intimating the Bank explaining, therein the reasons for such delays, immediately and if in the opinion Bank's authorities the delay is justified, the contractor shall be granted extension in time limit.
35. The contractor shall furnish well in time before work commence at his own cost, colour samples, samples of materials or workmanship that may be called by Bank's Architect / Engineer for approval. Rates quoted shall cover for such preliminary work.
36. All the glass panes, door handles/ hinges, electric fittings, fans, furniture, records, floors etc. are to be thoroughly cleaned after the work is completed.
37. The rates quoted by the contractor shall be firm throughout the duration of contract (including extension of time if any granted) and will not be subject to any fluctuation due to variation in cost of material and labour.
38. Conditional tenders are liable to be rejected.
39. The successful tenderer is bound to carry out any item of work necessary for the completion of the job even those such items are not included in schedule of quantities.
40. If in any case of work required to be abandoned, the contractor shall not be entitled for any claims and he will be paid as per the actual work done till that period, if deemed fit.
41. Decision of the Bank shall be final and binding on any matter connected with the work. The matter of any dispute shall be decided after mutual discussions based on the terms and conditions of this contract. However, if the matter can not be resolved then the same shall be referred to the respected qualified person in agreed to both the parties and his opinion shall be binding on both the parties. However, this is precourse to any legal action in this regard.
42. If at any stage during the progress of work, it is observed that the contractor is not progressing the work with due diligence, care of lagging much behind the schedule or fails to gear up the work despite instructions from Bank's Architect, the Employer (Bank) reserves the right to terminate the contract with 7 days notice. In such case the contractor shall be liable to pay the Employer any extra cost involved for the completion of the said work and will not obstruct any way in completing the work through other agency. After completion of entire work the contractor shall be paid for the actual work executed by him at the quoted rates after deducting any claims, damages. In case of such termination the security deposit held by the Bank will be forfeited.
43. Contractor shall follow all rules / regulations in force and should possess the license for employing labour and also follow all safety measures, labour bye laws and shall be responsible for any lapse.



44. At any stage i.e. during the execution of work, any kind of change reqd. whether it is in design or specification, the same has to be in-corporated by the contractor.

CONTRACTOR



TENDER FOR THE FURNISHING OF UCO BANK ZO JALANDHAR
FOR FURNISHING WORK TO BE USED.

| <u>DESCRIPTION</u> | <u>BRAND</u> |
|--|--|
| a) Board / Ply : | Century(Sainik), Green Ply(Ecotech), Archid Ply. |
| b) Laminate : | Sunmica, AICA, Formica, Merino,: 1mm th. |
| c) Door Closer / Floor spring : | Everite, Doorking, Nitco, Everest. |
| d) Drawer & Keyboard, Slide Rails : | Becker, Ebco, Ozoe, Hiwin (Telescopic) |
| e) Glue for fixing commercial Board / Laminate : | Fevicol, Jeevanjor (Pidilite) |
| f) Glass : | Triveni, Modi Float, Saint Gobain, Asahi. |
| g) Mortice Latch & Lock : | Godrej, Harrison. |
| h) Multi-Purpose Locks : | Harrison, Godrej |
| h) Vertical Blinds : | Vista Levelor / Mac. |
| i) Tapestry/leather foam : | Harmony, Vimal, Bhor or as approved |
| j) Aluminium Sections : | Jindal/Mahavir/Hindalco |
| k) False Ceiling : | India Gypsum, Saint Gobain, Kingston, Armstrong |
| l) Synthetic Enamel : | Asian, Nerolac, ICI, Berger |
| m) Emulsion Paint/Plastic Paint : | Asian, Nerolac, ICI , Berger |

SPECIFICATIONS / BRANDS / MAKE OF ITEMS
FOR ELECTRICAL WORK TO BE USED.

| | |
|---|-------------------------------------|
| - SFU/MCCB/ Change over switch/DB : | L&T/Legrand/Anchor/Havells. |
| - Voltmeter/Ampere meter : | AE/L&T. |
| - Armored Cable : | Gloster/ CCI/Polycab/Parkash. |
| - PVC Insulated Wires : | Finolex/R.R.Kabels/Polycab/Havells. |
| - Telephone cable : | Finolex/R.R. Kabels/Delton/Havells. |
| - Data cables & I.O's : | Lucent /D-link. |
| - Modular switch / socket / call Bell / MCB's : | North west/Havells/Anchor Penta. |
| - Light fittings & Lamps LED : | Philips/Crompton/Wipro/Syska. |
| - Ceiling fan/Wall bracket fan/Exhaust fan : | Crompton/Orient. |

CONTRACTOR

UCO BANK



TENDER FOR THE FURNISHING OF UCO BANK ZO JALANDHAR

NOTE:

- Please note that the payment shall only be released, if the work is done as per specifications mentioned
- Contractors having at least 1 year experience and completion certificate of similar type of project (minimum Rs.10 lakh, single project) are only eligible to participate in the tender.

Ist Floor

| S No | DESCRIPTION | QTY | UNIT | RATE | AMT |
|------|---|-----|-------|------|-----|
| 1(i) | Providing & Fixing false ceiling at 9'-0" ht. (as per drg.) of India Gypsum Ltd. (GMFSC-4.1) using 12.5mm thick Gypboard, paper tape, jointing compound, G.I. Sections marked "Gypsteel" to be placed at 4'-0" C/C in one direction and at 1'-6" C/C in other direction. The false ceiling shall be finished properly after cutting / making holes for fixing light fixtures including three coats of oil bound distemper paint etc. complete as per drgs. | 550 | Sqft. | | |
| (ii) | PPGI METAL SHEET FALSE CEILING: Providing & fixing in position false ceiling in Armstrong 600 x 600 mm PPGI Metal microlook lay-in standard perforated tiles silhouette 38 made of 120 gsm pre-painted galvanised iron, Grade-GPL as per IS277 (2018) with coating durability as per IS 4246 color as approved by Bank/architect with 15mm exposed grid system (Grid frame shall have black groove at bottom) by Armstrong Co. with suspenders. Making necessary framework for A.C. ducting, if any, and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C unit. | 300 | Sqft. | | |
| 2 | TOUGHENED GLASS DOORS & PARTITION: Providing & fixing 12 MM thick toughened glass for door and fixed glazing, with complete patch fittings such as handles, lock and L-brackets etc. The job shall also include etching design. | 105 | Sqft. | | |
| i | P/F floor spring for toughened glass doors. | 1 | Nos | | |
| 3 | Providing and fixing Aluminum frame partition made of internal frame of 1 1/2" x 2.5" Alum. sections placed at 2'-0" c/c vertically and horizontally finished with 6mm thick Bison Board/commercial ply on both sides finally finished with 1.00 mm thick laminate on both sides with horizontal grooves. These partitions shall have 5.00 mm thick glass (etching as per design) above 2'-6" ht. or 4'-0" ht with beading 1/2"x1 1/2". The rate of partition shall include providing & fixing door in partitions made as per the specifications of partition, but with complete hardware required such as latches, stopper. The low ht. partition shall have rubber-wood / teak-wood gola of size 3" x 3/4" which shall be polished as per shade reqd. | 0 | | | |
| (i) | Low ht. partitions with 12 mm thick glass. | 150 | Sqft. | | |
| (ii) | Full ht. partitions with 5 mm thick glass. | 285 | Sqft. | | |



| | | | | | |
|-------|--|------|-------|--|--|
| (iii) | Cost Mortice locks (with handles) | 2 | No | | |
| (iv) | Cost of Multipurpose locks for storages, drawers etc. | 40 | No | | |
| (v) | Cost door closers. | 1 | No | | |
| (vi) | Cost floor springs. | 0 | No | | |
| 4(i) | P/F wall paneling on soft Alum. frame sections 1"x2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 6mm thick commercial ply/Bison board finished with 1.00 mm thick laminate as per design, the paneling shall be closed with 2" x 1" rubber / teak / nu-wood beading | 650 | Sqft. | | |
| ii | TEAK WOOD VINEAR WALL PANELLING/false ceiling: Providing and fixing 4mm thk. teak veneer wall over 8mm thk. commercial ply screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections/al. frame, where ever specified as drawing. The work includes spirit polish of approved shade. | 250 | Sqft. | | |
| 5 | Pin-up board finished with cotton cloth & rubber wood beading. | 30 | Sqft. | | |
| 6 | Tables with 1½" thick post-form factory made Tops: Providing & fixing office tables with/without drawer and storage below of size 2'-4½" (wide) or as mentioned, 2'-6" (high) with the provision of key board, with sliding channels of Ebco, complete (full length & width) shelf for CPU at bottom and foot rest. The table shall be made of 19mm thick commercial board; 1mm thick laminate on (inside & outside) with rubber -wood gola of size 1 ½" x ¾" polish, side golas etc., with hardware such as hinges, catchers and handles. Inside of tables, drawers, storage cabinets shall also be finished with 8mm thick laminate of approved color. | 27 | Rft. | | |
| 7 | Side Rack with 1½" thick post-form factory made Tops: Providing and fixing side rack, 2'-3" ht. as per design. These racks shall have two drawers with storage below and be made of 19mm thick commercial board; 1mm thick laminate (inside & outside) with rubber -wood gola of size 1 ½" x ¾" polish, side golas, handles, catchers, hinges etc. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color. | 15 | Rft. | | |
| 8i | Storage with 1½" thick post-form factory made Tops: Providing & fixing storage along wall 1'-6" deep made of 19 mm th. Comm. Board & 1 mm th. laminate, complete finished with golas/margins, handles, hinges and catchers, front openable shutters, as per requirements / design / drg. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color. | 100 | Sqft. | | |
| ii | Providing & fixing G.I. sheet on backside of storage cabinets. | 0 | Sqft. | | |
| 9 | Painting work on walls & cemented ceiling with apex, oil bound distemper paint and enamel paint on shutters and grills. | 1500 | Sqft. | | |
| 10 | P/F vertical blinds of vista / Mac of approved shade / colour. | 120 | Sqft. | | |
| 11 | Dismantling of existing wooden partition of | Job | LS | | |



| | | | | | |
|--------------|--|-----|-------|--|--|
| | conference room, low ht partitions, tables, false ceiling etc and disposal of malba. | | | | |
| 12 | P/F PVC sheet on stairs steps alongwith P/F alum angle on each steps' nosing. | 0 | Sqft. | | |
| 13 | P/F black granite on entrance steps & corridor. | 100 | Sqft. | | |
| 14 | Coverage of electrical cables and generator at entrance level at G.Floor with wooden partition finished with 1mm th laminate on bothsides. | 320 | Sqft. | | |
| TOTAL | | | | | |

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|-------------|---|------------|-------------|-------------|------------|
| B. | <u>ELECTRICAL</u> | | | | |
| S No | DESCRIPTION | QTY | UNIT | RATE | AMT |
| 1 i | Providing & Fixing 2'x2' recessed / or panel model mounted LED Luminaire LCTLR-36-CDL of Crompton. | 12 | No | | |
| 2(i) | Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton. | 15 | No | | |
| (ii) | Providing & fixing LED tube lights 1x20W of Philips. | 2 | No | | |
| 3(i) | Providing & Fixing wall fans: Khaitan / Crompton Greaves / Orient. | 2 | No | | |
| (ii) | Exhaust Fans 12" Dia : 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Phillips. | 0 | No | | |
| (iii) | Providing & Fixing ceiling fans: Khaitan / Crompton Greaves / Orient 4' dia. | 0 | No | | |
| (iv) | Cost of modular regulators of Havells / Anchor ROMA makes. | 0 | No | | |
| v | Supply Installation, testing & commissioning of LED STRIP light with driver and Accessories complete as required (MS CROMPTON or equivalent of WIPRO , PHILLIPS, BAJAJ etc. Warm White Cat No. 38389 (M/S Philips) | 20 | Mtr | | |
| 4 | ELECTRICAL POINTS : Providing laying, fixing & testing of electrical points including wiring from MCB's to switches, plate type switches, socket & M.S. Modular boxes with rust proof treatment size to accommodate the required nos. of switches & sockets plus circuit wiring from switches to lights/fans/fixtures etc. wherever required complete with earthing 1.00 mm ² multi strand wire in 25mm dia. Unbreakable PVC conduit ISI marked with specials under floor / wall & above false ceiling or making truff under / along work - stations including chase cutting, disposal of melba away from the site and repair of the same with cement mortar, copper conductor wires only will be used of approved make. | 0 | | | |
| a) | Electrical wiring for Air-Conditioning: P / F air-conditioning wiring from D/B to site of outdoor and indoor A/C Unit, indoor to outdoor units, i.e. circuit wiring with 4mm sq. multi-strand PVC copper wire, including earth wire including metal clad socket with mcb. | 2 | No | | |



| | | | | | |
|------|---|----|-----|--|--|
| b) | Electrical wiring for UPS (charging point for UPS): P / F 2 runs of 4mm sq. and one run of 1.5 sq. mm as earth wire multi-strand PVC copper wires from D/B to the location of UPS room for input to UPS in PVC pipe with DP's or 15 Amp. Power plugs and sockets (2 sets: one for input and the other for output) . | 1 | NO | | |
| c) | 15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus. | 5 | No | | |
| d) | 5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc. | 5 | No | | |
| e) | Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including plate switches, sockets, etc. | 1 | No | | |
| f) | Wall Fan points with 3-pin socket and switch, lights & exhaust fan point wiring with 1.5mm sq. from D/B to switches & fittings multi strand PVC copper wire including plate switches, sockets, etc. (For payment no. of switches shall be counted). | 30 | No | | |
| g) | Signage wiring (material & labour) - P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc. | 0 | No | | |
| 5 | UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm ² Multi-strand copper PVC wire in unbreakable PVC conduits 25mm dia wall thickness 2mm thick with specials under floor / wall & above false ceiling including chase cutting, disposal of malba away from the site and repair of the same with cement mortar, incl. Switches & socket M.S. switch boxes with rust proof treatment size to accommodate the required nos. of Modular switches, sockets etc. & plate type sockets with indicator three in one plate including earthing with 1.00 mm ² multi strand wire complete in all respect. | | | | |
| (i) | Set of 6 amp. 4 sockets & 4 switches | 10 | SET | | |
| 6 | GEL TYPE CHEMICAL EARTHING (Distance between each pit shall be min 1.5meter) Supplying and installation of copper Gel Earthing station having length 3000 mm including bore-well, chamber with cover and all required civil allied works each earth pit to filled with 2 bags in 30 Kg pack of "Black-Fill Compound" (BFC) EARTHING CONDUCTORS: Wiring with 1x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (Finolex make flame guard quality) as earth wire with concealed/exposed PVC pipe including making all the connections. | 0 | No | | |
| 7 | Providing and fixing of PVC conduit in wall floor including Telephone wire, M.S. box and two pin telephone sockets or R.J. - 11 plates out let incl. Testing and commissioning etc. as required. | 4 | No | | |
| 8(i) | Providing, laying, testing and commissioning CAT-VI/ Lucent / D-link computer networking cable in PVC conduit in floor or wall from server room to | 10 | No | | |



| | | | | | |
|--------|--|----|-----|--|--|
| | each table with I.O.'s (Socket) | | | | |
| (ii) | Supplying of patch chords for computers 1m & 2m length. | 10 | No | | |
| 9 | Providing and fixing different rated MCB,s for lights, fans, and power supply of Havells make. | 6 | No | | |
| | <u>UPS SUPPLY</u> | | | | |
| 10 | Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply. | 1 | No | | |
| 11 | Providing and fixing different rated MCB,s for UPS supply of Havells make. | 4 | No | | |
| 12 | P/F single phase 6-way D/Bs (Quote the cost of Box only) for UPS supply for MCB's. | 1 | No | | |
| 13 (i) | P/L copper pipe with complete insulation required for 1.5 ton split type A.C.s from the place of external units upto the location of inside units. | 50 | Rft | | |
| (ii) | Providing and laying 25mm dia. PVC pipe heavy duty Diplast make for drainage of water of inside units. | 20 | Rft | | |
| | TOTAL | | | | |
| | SUMMARY | | | | |
| 1 | FURNISHING WORKS | | | | |
| 2 | ELECTRICAL WORKS | | | | |
| | TOTAL | | | | |

2nd Floor

| S. No. | DESCRIPTION | QTY. | UNIT | RATE | AMOUNT (RS) |
|--------|--|------|-------|------|-------------|
| A. | <u>FURNISHING WORKS:</u> | | | | |
| 1(i) | Providing & Fixing false ceiling at 9'-0" ht. (as per drg.) of India Gypsum Ltd. (GMFSC-4.1) using 12.5mm thick Gypboard, paper tape, jointing compound, G.I. Sections marked "Gypsteel" to be placed at 4'-0" C/C in one direction and at 1'-6" C/C in other direction. The false ceiling shall be finished properly after cutting / making holes for fixing light fixtures including three coats of oil bound distemper paint etc. complete as per drgs. | 600 | Sqft. | | |
| ii | Making Cove in Gypsum board | 150 | Rft. | | |
| (ii) | <u>PPGI METAL SHEET FALSE CEILING:</u> Providing & fixing in position false ceiling in Armstrong 600 x 600 mm PPGI Metal microlook lay-in standard perforated tiles silhouette 38 made of 120 gsm pre-painted galvanised iron, Grade-GPL as per IS277 (2018) with coating durability as per | 460 | Sqft. | | |



| | | | | | |
|-------|---|-----|-------|--|--|
| | IS 4246 color as approved by Bank/architect with 15mm exposed grid system (Grid frame shall have black groove at bottom) by Armstrong Co. with suspenders. Making necessary framework for A.C. ducting, if any, and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C. unit. | | | | |
| 2 | TOUGHENED GLASS DOORS & PARTITION: Providing & fixing 12 MM thick toughened glass for door and fixed glazing, with complete patch fittings such as handles, lock and L-brackets etc. The job shall also include etching design. | 200 | Sqft. | | |
| i | P/F floor spring for toughened glass doors. | 2 | Nos | | |
| 3 | Providing and fixing Aluminum frame partition made of internal frame of 1 1/2" x 2.5" Alum. sections placed at 2'-0" c/c vertically and horizontally finished with 6mm thick Bison Board/commercial ply on both sides finally finished with 1.00 mm thick laminate on both sides with horizontal grooves. These partitions shall have 5.00 mm thick glass (etching as per design) above 2'-6" ht. or 4'-0" ht with beading 1/2"x1 1/2". The rate of partition shall include providing & fixing door in partitions made as per the specifications of partition, but with complete hardware required such as latches, stopper. The low ht. partition shall have rubber-wood / teak-wood gola of size 3" x 3/4" which shall be polished as per shade reqd. | 0 | | | |
| (i) | Low ht. partitions with 12 mm thick glass. | 40 | Sqft. | | |
| (ii) | Full ht. partitions with 5 mm thick glass. | 400 | Sqft. | | |
| (iii) | Cost Mortice locks (with handles) | 2 | No | | |
| (iv) | Cost of Multipurpose locks for storages, drawers etc. | 30 | No | | |
| (v) | Cost door closers. | 2 | No | | |
| (vi) | Cost floor springs. | 0 | No | | |
| 4(i) | P/F wall paneling on soft Alum. frame sections 1"x2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 6mm thick commercial ply/Bison board finished with 1.00 mm thick laminate as per design, the paneling shall be closed with 2" x 1" rubber / teak / nu-wood beading | 680 | Sqft. | | |
| ii | TEAK WOOD VINEAR WALL PANELLING: Providing and fixing 4mm thk. teak veneer wall over 8mm thk. commercial ply screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections/al. frame, where ever specified as drawing. The work includes spirit polish of approved shade. | 450 | Sqft. | | |
| 5 | Pin-up board finished with cotton cloth & rubber wood beading. | 50 | Sqft. | | |
| 6 | Tables with 1 1/2" thick post-form factory made Tops: Providing & fixing office tables with/without drawer and storage below of size 2'-4 1/2" (wide) or as mentioned, 2'-6" (high) with the provision of key board, with sliding channels of Ebco, complete (full length & width) shelf for CPU at bottom and foot rest. The table shall be made of 19mm thick commercial board; 1mm thick laminate on (inside & outside) with rubber -wood gola of size 1 1/2" x 3/4" polish, side golas etc., with hardware such as hinges, catchers and handles. Inside of tables, | 23 | Rft. | | |



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|------|--|------|-------|--|--|
| | drawers, storage cabinets shall also be finished with 8mm thick laminate of approved color. | | | | |
| 7 | Conference table: 4'-0" wide x 25'-0" long | 1 | No | | |
| 8 | Side Rack with 1½" thick post-form factory made Tops: Providing and fixing side rack, 2'-3" ht. as per design. These racks shall have two drawers with storage below and be made of 19mm thick commercial board; 1mm thick laminate (inside & outside) with rubber-wood gola of size 1 ½" x ¾" polish, side golas, handles, catchers, hinges etc. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color. | 15 | Rft. | | |
| 9 i | Storage with 1½" thick post-form factory made Tops: Providing & fixing storage along wall 1'-6" deep made of 19 mm th. Comm. Board & 1 mm th. laminate, complete finished with golas/margins, handles, hinges and catchers, front openable shutters, as per requirements / design / drg. Inside of drawers, storage cabinet portion shall also be finished with 8mm thick laminate of approved color. | 500 | Sqft. | | |
| ii | Providing & fixing G.I. sheet on backside of storage cabinets. | 0 | Sqft. | | |
| 10 | Painting work on walls & cemented ceiling with apex, oil bound distemper paint and enamel paint on shutters and grills. | 3000 | Sqft. | | |
| 11 | Providing & laying texture paint. | 200 | Sqft. | | |
| 12 | P/F vertical blinds of vista / Mac of approved shade / colour. | 100 | Sqft. | | |
| 13 i | P/F alum. Section 2.5"x1.5" windows including openable glass pallas, 5mm th glass and reqd all kinds of hardware. | 150 | Sqft. | | |
| ii | P/F M.S. grill in windows with painting work complete. | 150 | Sqft. | | |
| 14 | P/F 6mm th Bison board finished with paint. | 300 | Sqft. | | |
| 15 | Construction of pantry slab 5'x2', finished with black granite on top & front, S.S. Sink with complete fitting, CP tap, and 1 no angle cock with PVC connection pipe. | Job | LS | | |
| 16 | Dismantling of existing brick walls 4.5"/9" thick, repair of walls and repair of vitrified tiles, disposal of malba. | Job | LS | | |
| 17 | Construction of 4.5" th brick wall for UPS room with cement plaster on bothsides | 120 | Sqft. | | |
| 18 | P/F pre painted roofing sheets in open Area with angle iron base frame, including painting work. | 120 | Sqft. | | |
| | | | | | |
| | | | | | |
| | TOTAL | | | | |

| B. | ELECTRICAL | QTY. | UNIT | RATE | AMOUNT (RS) |
|------|--|------|------|------|-------------|
| 1 i | Providing & Fixing 2'x2' recessed / or panel model mounted LED Luminaire LCTLR-36-CDL of Crompton. | 14 | No | | |
| 2(i) | Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton. | 25 | No | | |



| | | | | | |
|-------|---|----|-----|--|--|
| (ii) | Providing & fixing LED tube lights 1x20W of Philips. | 12 | No | | |
| 3(i) | Providing & Fixing wall fans: Khaitan / Crompton Greaves / Orient. | 10 | No | | |
| (ii) | Exhaust Fans 12" Dia : 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Phillips. | 2 | No | | |
| (iii) | Providing & Fixing ceiling fans: Khaitan / Crompton Greaves / Orient 4' dia. | 2 | No | | |
| (iv) | Cost of modular regulators of Havells / Anchor ROMA makes. | 2 | No | | |
| v | Supply Installation, testing & commissioning of LED STRIP light with driver and Accessories complete as required (MS CROMPTON or equivalent of WIPRO , PHILLIPS, BAJAJ etc. Warm White Cat No. 38389 (M/S Philips) | 20 | Mtr | | |
| 4 | ELECTRICAL POINTS : Providing laying, fixing & testing of electrical points including wiring from MCB's to switches, plate type switches, socket & M.S. Modular boxes with rust proof treatment size to accommodate the required nos. of switches & sockets plus circuit wiring from switches to lights/fans/fixtures etc. wherever required complete with earthing 1.00 mm2 multi strand wire in 25mm dia. Unbreakable PVC conduit ISI marked with specials under floor / wall & above false ceiling or making truff under / along work - stations including chase cutting, disposal of melba away from the site and repair of the same with cement mortar, copper conductor wires only will be used of approved make. | 0 | | | |
| a) | Electrical wiring for Air-Conditioning: P / F air-conditioning wiring from D/B to site of outdoor and indoor A/C Unit, indoor to outdoor units, i.e. circuit wiring with 4mm sq. multi-strand PVC copper wire, including earth wire including metal clad socket with mcb. | 6 | No | | |
| b) | Electrical wiring for UPS (charging point for UPS): P / F 2 runs of 4mm sq. and one run of 1.5 sq. mm as earth wire multi-strand PVC copper wires from D/B to the location of UPS room for input to UPS in PVC pipe with DP's or 15 Amp. Power plugs and sockets (2 sets: one for input and the other for output) . | 1 | NO | | |
| c) | 15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus. | 8 | No | | |
| d) | 5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc. | 8 | No | | |
| e) | Call-bell point wiring including Ding-dong bell with 1.5mm sq. multi strand PVC copper wire including plate switches, sockets, etc. | 1 | No | | |
| f) | Wall Fan points with 3-pin socket and switch, lights & exhaust fan point wiring with 1.5mm sq. from D/B to switches & fittings multi strand PVC copper wire including plate switches, sockets, etc. (For payment no. of switches shall be counted). | 50 | No | | |



| | | | | | |
|-------|--|----|-----|--|--|
| g) | Signage wiring (material & labour) – P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc. | 0 | No | | |
| 5 | UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm ² Multi-strand copper PVC wire in unbreakable PVC conduits 25mm dia wall thickness 2mm thick with specials under floor / wall & above false ceiling including chase cutting, disposal of malba away from the site and repair of the same with cement mortar, incl. Switches & socket M.S. switch boxes with rust proof treatment size to accommodate the required nos. of Modular switches, sockets etc. & plate type sockets with indicator three in one plate including earthing with 1.00 mm ² multi strand wire complete in all respect. | | | | |
| (i) | Set of 6 amp. 4 sockets & 4 switches | 9 | SET | | |
| 6 | GEL TYPE CHEMICAL EARTHING (Distance between each pit shall be min 1.5meter) Supplying and installation of copper Gel Earthing station having length 3000 mm including bore-well, chamber with cover and all required civil allied works each earth pit to filled with 2 bags in 30 Kg pack of "Black-Fill Compound" (BFC) EARTHING CONDUCTORS: Wiring with 1x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (Finolex make flame guard quality) as earth wire with concealed/exposed PVC pipe including making all the connections. | 1 | No | | |
| 7 | Providing and fixing of PVC conduit in wall floor including Telephone wire, M.S. box and two pin telephone sockets or R.J. – 11 plates out let incl. Testing and commissioning etc. as required. | 6 | No | | |
| 8(i) | Providing, laying, testing and commissioning CAT-VI/ Lucent / D-link computer networking cable in PVC conduit in floor or wall from server room to each table with I.O.'s (Socket) | 10 | No | | |
| (ii) | Supplying of patch chords for computers 1m & 2m length. | 10 | No | | |
| 9 | Elect D/B with all internal connections for electrical and generator connections with 10 sq.mm multi strand copper wire, which shall include the following items. | | | | |
| (i) | Amp Meter and voltmeter set | 1 | SET | | |
| (ii) | Kit-kats 100 Amp. With neutral link. | 3 | No | | |
| (iii) | Neutral link. | 1 | No | | |
| (iv) | Aluminum bus bar 100 Amp proper tinned. | 1 | No | | |
| (v) | 100 Amp. Main switch MCCB type. | 1 | No | | |



| | | | | | |
|---|---|-----|-------|--|--|
| (vi) | Change -over 63 Amp. 3-Phase of Havells make. | 1 | No | | |
| (vii) | Providing and fixing different rated MCB,s for lights, fans, and power supply of Havells make. | 24 | No | | |
| (viii) | Providing and fixing TPN (tripping type) of 100 Amp of Havells make. (one for lights and one for power supply) | 2 | No | | |
| ix | Making double-door powder coated M.S. Distribution board 3'x4' to accommodate the above noted electrical items. | 12 | Sqft | | |
| x | P/F 3 phase 4-way D/B (Quote the cost of Box only) | 2 | nos | | |
| <u>UPS SUPPLY</u> | | | | | |
| xi | Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply. | 6 | No | | |
| xii | Providing and fixing different rated MCB,s for UPS supply of Havells make. | 10 | No | | |
| xiii | P/F single phase 8-way & 6-way D/Bs (Quote the cost of Box only) for UPS supply for MCB's. | 2 | No | | |
| 10(i) | Providing & fixing main electrical cable 4- core al. cable armored from elect. pole to meter 25mm dia. | 30 | Mtr | | |
| (ii) | P/F generator wire/cable 16mm 4-core Alum. Cable armoured. | 30 | Mtr | | |
| (iii) | P/F 16mm 4-core Alum. Cable from bus-bar to ATM. | 0 | Mtr | | |
| 11 | Making double-door wooden laminated electrical almirah 3'x8' to accommodate the above noted electrical items. | 24 | Sqft | | |
| 12 | Connectivity for the VSAT / leaselines (material & labour) - P&F of 40mm PVC conduit of ISI make including data cable of D-link & RJ-45, complete for connectivity. | 1 | No | | |
| 13 | Providing, fixing, testing and commissioning computers 24- Ports networking switch with racks | 1 | No | | |
| 14(i) | P/L copper pipe with complete insulation required for 1.5 ton split type A.C.s from the place of external units upto the location of inside units. | 150 | Rft | | |
| (ii) | Providing and laying 25mm dia. PVC pipe heavy duty Diplast make for drainage of water of inside units. | 80 | Rft | | |
| TOTAL | | | | | |
| SUMMARY | | | | | |
| 1 | FURNISHING WORKS | | | | |
| 2 | ELECTRICAL WORKS | | | | |
| TOTAL | | | | | |
| SUMMARY OF 1ST & 2ND FLOOR WORKS | | | | | |
| TOTAL COSTS OF 1ST FLOOR WORKS | | | | | |
| TOTAL COSTS OF 2ND FLOOR WORKS | | | | | |
| TOTAL | | | | | |
| Quote Further Discount, if any | | | (-) | | |



| | | | | | |
|--|----------------|--|--|--|--|
| | NET TOTAL | | | | |
| | ADD GST @ 18% | | | | |
| | TOTAL WITH GST | | | | |

CONTRACTOR

