

**NOTICE OF INVITATION TO TENDER FOR INTERIOR FURNISHING,
 ELECTRICAL DATA CABLING AND AIR CONDITIONING WORKS**

Sealed Tenders are invited from empaneled Interior Furnishing & Electrical Contractors for the Furnishing, Electrical & A.C. works to be carried out at our Branch: RAILWAY ROAD, DINA NAGAR, DIST. GURDASPUR, (Punjab)-143531

The details below:

1.	Time for Completion	:	25 days from the date of the work order.
2.	Submission of tenders	:	Nature of the document: TWO BID CONCEPT. This Tender document comprises of the following: 1) <u>Technical Bid</u> (Envelope 1): a. Notice Inviting Tenders with General Rules and Conditions b. List of Makes c. Drawings & Layouts of the Office/branch 2) <u>Financial Bid</u> (Envelope 2): a. BOQ of the Works Duly filled documents in their prescribed form should be placed in two envelopes, one sealed envelope consisting of "Technical bid" duly super scribed as "Technical bid" and other sealed envelope consisting of "Financial bid" duly super scribed as "Financial Bid" and both envelopes shall be kept in one bigger sealed single envelope. The name of work & Name of Tenderer must be written on all the envelopes in a legible manner.
3..	Date of Issue	:	12.03.2026
	Earnest Money Deposit	:	Rs.25,800/- by Demand draft / Pay Order payable at Chandigarh & drawn in favour of Indian Overseas Bank
4.	Last Date & Time of Submission	:	17.03.2026 up to 05:00 P.M. The Assistant General Manager, Indian Overseas Bank, Regional Office SCO 26 Sector 7-C Madhya Marg, <u>CHANDIGARH-160019</u>
5.	Date & Time of Opening	:	Will be opened on 17.03.2026 or any subsequent date as intimated by the bank.

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reasons what so



GENERAL RULES, INSTRUCTIONS AND CONDITIONS

1. Sealed OFFERS are invited for the work of:

“INTERIOR FURNISHING, ELECTRICAL& A.C. WORKS FOR INDIAN OVERSEAS BANK BRANCH AT RAILWAY ROAD, DINA NAGAR, DIST. GURDASPUR (Punjab)-143531

2. Offer shall be on prescribed form only, can be obtained from the above office from Manager, Premises & Estate Section as detailed in Notice Inviting offer and are not eligible to be transferred.
3. The offers are called from Banks panel contractors, and it is a part of the condition that **the terms and conditions detailed in the IBA's construction works manual will be applicable and binding on the contractor**. It is open for the entire contractor to refer the manual, which is available at our section.
4. The works are to be carried out under the supervision of Bank's project architect **M/s Herzi Singh & Associate (98146-15066)**. The works shall be carried out strictly according to the specification as specified in the tender and working drawings. Any ambiguity in the specifications / drawings shall be brought to the notice of the Bank & the decision of the Bank in such matters will be final & the same is binding on the contractor.
5. **Time period:** The total time allowed for carrying out of the work shall not exceed the period specified in the Notice Inviting Tenders i.e., **25 days**.
6. The offerers should quote in figures as well as in words the rate, and amount tendered by them. The rates quoted shall be all inclusive rates for the item of work described, including materials, labour, tools, carriage & transport, lift charges, supervision, overheads & profits, mobilizing and other charges whatsoever including any anticipated or un-anticipated difficulties, any formality with the building society etc. complete for proper execution of the work as per specifications and no claim whatsoever for any extra payment shall be maintainable.
7. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the offerers who resort to canvassing will be liable for rejection.
8. Offerer shall quote the rates which shall be inclusive of all the incurred cost for materials and services or installation at the site as per the work contract and the Employer will not entertain any claim whatsoever in respect of the same, and nothing extra shall be paid/reimbursed for the same subsequently.

9. Goods and Service Tax as applicable will be paid as per the applicable government norms at the time of realization of bills. Offerers must quote the rates / total amount **exclusive of GST** and GST amount shall be mentioned (with %age) separately on the last page of the financial bid.
10. The Bank reserves the right to call for bills or orders placed to the Dealers / Companies / Distributors for procurement of material by the Offerer.
11. The Employer does not bind itself to accept the lowest or any tender and reserves to itself the right of accepting the whole or any part of the offer and offerer shall be bound to perform the same at the rate quoted.
12. **The rate shall hold good for any upward or downward variation in quantities for six months and no claim on this account will be admissible.**
13. Offerers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their offers as to the nature of the site and dimensions, the means of access to the site, and obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their offer.
14. The offerer shall note that the work is to be carried out in a running branch premises and hence, contractor should use extra manpower for utilizing the available time. The necessary permission to carry out the works with statutory authorities in night times is within the scope of the contractor and bank will not pay any additional charges.
15. **Payment Terms:** The interim payment shall be based on the progress of the works after getting the certification from the architects. The bills for interim payment shall be on a format similar to the tender or as prescribed by the bank along with the measurements of the executed work. While considering interim payment the value of materials at site shall not be considered. The number of interim payments allowed is only **1 (one)**. The interim payment amount payable is subject to deduction of retention money @ 8% (Eight) and other statutory taxes.
16. The final bill for the works shall be submitted within one month from the date of completion of works, failing which the Bank reserves its right to treat the bill for the last interim payment itself as the final bill for the work and the contractor has no right to claim any amount against the work.
17. **RETENTION MONEY:** An amount equal to 8% of the value of the work executed shall be withheld as security deposit with the bank and the same shall be released without any interest after the defect liability period, subject to clause below. A certificate from Branch

In-Charge after expiry of Defect Liability Period is to be submitted to us for release of retention amount.

18. **DEFECT LIABILITY PERIOD:** The DLP is **12 months** from the date of completion of works as certified by the Engineer-in-charge. The works shall be guaranteed for a period of one year from the date of completion of work. Any defect arising during this period due to bad workmanship, quality of materials and others shall be rectified at no extra cost of bank, failing which the bank shall have liberty to engage other agency and recover the cost from the contractor.
19. The contractors shall make his own arrangement for the storage of the materials, without causing inconvenience to the normal working of the office and the security of the material stored shall be at the sole responsibility of the contractors/agency.
20. The contractors can make use of the available facilities at site like, electricity; water etc, with the prior approval of the Bank.
21. Any damage caused to the equipment, furniture, fixtures, decor of the office etc shall be rectified by the contractor at their own cost or the cost of the damages, as decided by the Bank, will be recovered from the contractor.
22. **Contractor shall note that no additional work is to be carried out without the written order from the Bank.**
23. All makes/brands of materials to be used in the works shall be as per the list of approved makes enclosed to the tender offer. Any make of material not listed shall be got approved by bank before us in works. Bank reserves the right to insist on the makes of materials given in the list and the decision of the bank in choosing the make shall be final and binding on the contractor.
24. **LIQUIDATED DAMAGES:** Time is the essence of the contract. If the contractor fails to maintain the required progress in terms of the contract or to complete the work and clear the site on or before the contract or approved extended date of completion, he shall, without prejudice to any other right or remedy of the Employer on account of such breach, pay as agreed compensation the amount calculated at 3 percent of the contract value per week subject to maximum of 10% of contract value.
25. The Employer shall have the right to adjust, / set-off their claim, if any against any sum payable to the contractor under this or any other contract with the Bank anywhere in India/outside India.

26. **Arbitration:** In the event of any disputes, the parties have agreed to settle the same amicably between them, failing which the same will be referred to an independent Arbitrator as may be mutually agreed between the bank and contractor as per the Indian Arbitration Act.
27. **Note:** Any discount offered in percentage by the contractors should be clearly mentioned in figures and as well as word. The offer should arrive at the discounted amount and the same should be deducted from the quoted rate and Grand total should be arrived at. Any tenderer not adhering this condition, will be liable for rejection. Discount, if any, shall not be mentioned in figures, but in percentage only.
28. The quantity for any tender item shall not exceed more than the tender BOQ at any cost. Even if any such item (or additional quantity) is shown in the plan/ layout and quantity in tender BOQ is not taken, the work shall be carried out strictly in accordance with the tender BOQ. If needed, any such work (or additional quantity) to be executed shall have prior written approval from the Bank.
29. Any deviation in specification or design if found at the Branch without any prior permission from the Bank shall be viewed seriously and the vendor shall be liable for blacklisting.
30. Initial Security Deposit for an amount equivalent to 2% of the total work contract shall be deposited to our office at the time of award of the work mandatory.

I/ We have read the offer document, its terms & conditions including clauses contained in IBA's construction works manual, aware of the scope of work, site conditions, specifications and quoted accordingly.

Place: Chandigarh
Date:



**RECOMMENDED MAKE TO BE USED FOR THE INTERIOR WORKS OF
INDIAN OVERSEAS BANK BRANCH: RAILWAY ROAD, DINA NAGAR, DIST. GURDASPUR-
143531**

S.NO	DESCRIPTION	MAKE/BRANDS
1.	Plywood (M R Grade)	Bhutan Tuff , Green Ply, Century Ply Wood ,Kit ply, Archid, Truewood.
2.	Laminates(1mm thick)	Greenlam,Aica,Merrino, Amulya,Archid.
3.	Lipping &Moulding	Teak Wood/Steam Beach Wood
4.	HDHMR Board	Green / Kitlam/Action Tasa / Century / Duro /Archid.
5.	Adhesive	For Wood- FevicolSH,Vemicol-HV., For Glass & Granite - Araldite, For Lacquered Glass - Silicon (Dow)
6.	Locks	Godrej/Harrison/Ebco/ Hettich,Vision .
7.	Night Latch	Godrej.
8.	Glass	Modi / Triveni / Saint Gobain,Asahi,Glaverbel.
9.	ALUMINUM SECTION	JINDAL,INDAL, HINDAL CO.
10.	Aluminum Cladding	Eurobond / Altobond / Alukbond.
11.	Suspended Ceiling & sections	INDIA GYPSUM, Saint Gobain,USC,Boral,Dexune.
12.	Mineral Fiber / Grid Tile & sections	Armstrong including their suspensions
13.	Door Closer & Floor Spring.	Godrej/Ozone/ Dorma/Yale/Hafele..
14.	Paint	Nerolac / ICI Dulux./ Asian/Berger.
15.	Wood Preservative	Bison by British Paints / Termiseal by ICI.
16.	Wood	Well Season partal / Gumar / Badam/kail.
17.	Drawer Channel	"A" class cannel or slide, Vision,Hassle.
18.	Screw	Nettle fold, Ozone, Dorma,Self
19.	Key Board Drawer	EBCO, EARL factory made
20.	Telescopic CPU Stand /Trolley	"A" class, EARL BIHARI.
21.	Cable Organiser	EBCO
22.	Polyurethan foam	Dunlop
23.	Texture paint	Spectrum / Nerolic/ Asian./Berzer

24.	Venetian / Vertical Blinds	Vista Levelor / Mac. / Hounter Douglas
25.	Lacquered Glass.	Saint Gobain/Ashih. - (Approved Shade only).
26.	Tapestry / leather form	Harmony, Vimal, Bhor.
27.	Vinyl Film / Frosted / Printed film	3 M
28.	Patch Fitting & Floor Spring for fixing frame	Dorma / Godrej/Ozone
29.	Flush Doors	Duro/Green/Century
ELECTRICAL LIST OF APPROVED MAKES OF MATERIALS		
S.NO	DESCRIPTION	MAKE/BRANDS
1.	PVC/MS CONDUIT PIPE (ISI) MARKED	DIEPLAST / PRECISION / AKG / SETIA/CAP
2.	WIRES 1100V GRADE FR/FRLS MULTI STRANDED ONLY-ISI	FINOLEX/ SKYTON/ POLYCAB/ BONTON/ RR KABEL/KEI/RELISONS/ESC
3.	CABLES 1100V PVC INSULATED FRLS XLPE	SKYTON/ BONTON/RELISONS/ KEI/ GRANDLAY/POLYCAB/FINOLEX/ESC
4.	MCBS, MCCBS & ELCBS	SCHNIDER/ LEGRAND/ L&T-HAGER/ ABB/ C&S/HPL/
5.	MOULAR SWITCH, SOCKET, PLATES, BOXES & OTHER ACCESSORIES (MDEL MENTIONED)	LEGRAND- Linc/ Mosaic/ CRABTREE-Athena/ PHILIPS-Elite / MK - Wraparound/ North West- Stylus only /Anchor – Woods/Viola/ Simon-Vivid-38/ Great White-Myraha
6.	FLUORESCENT/LED/CFL LUMINAIRES	PHILIPS/CROMPTON/ BAJAJ/TRILUX/ /HAVELLS /HELONIX/WIPRO/EVEREADY/HPL
7.	METAL CLAD SOCKET OUTLETS	ABB/ L&T/ LEGRAND/ NORTH WEST/C&S
8.	TELEPHONE CABLE	DELTON/AMP/D-LINK/FINOLEX
9.	BAKELITE SHEET	HYLAM / FORMICA/
10.	SOLDERLESS P LUGS / FERRULES	ANCHOR/SHLIDER
11.	CABLE GLANDS	POLYGONE/ HAVELLS /GRIPWEL/ DOWEL
S.NO	DESCRIPTION	MAKE/BRANDS
12.	TAG BLOCK (TELE)	KRONE
13.	DISTRIBUTION BOARDS (DOUBLE DOOR TYPE)	INDOASIAN/SCHNIDER/ LEGRAND/ L&T-HAGER/ ABB/ C&S/
14.	JOINTING KITS/ CONNECTORS	SCREWLESS WAGO & CONTROLS (I) LTD/3M/RPG

15.	METERING EQUIPMENTS	RISHAB/ AE/ CONZERV/L&T/SECURE
16.	ASS/VSS	KAYACEE/ L&T/
17.	FANS	Crompton/BAJAJ/USHA/Havells/Orient
18.	LAN & VOICE	AMP/ D-LINK
19.	VOLTAGE STABILIZER & AC TIMER	RITLINES/ BLUE BIRD/ LOGICSTATE/ INLINE/V- GAURD/SERVOKON/SERVEL/RUPTRONICS
20.	FIRE EXTINGUISHERS	Cease Fire/Safex / Minimax/Zenith .
	AIR CONDITIONING LIST OF APPROVED BRANDS / MAKES	
1.	AIR CONDITIONING UNIT WITH 5 STAR RATING	Hitachi/Daikin/Carrier/Voltas/Blue star/Alloyed
2.	GSS Sheet	Jindal / Tata / Sail
3.	Factory Made Ducts	Rollastar / Nutech
4.	Propeller fans	GE/Alsthom/Crompton/carrier
5.	Flexible pipe connection	Resistoflex / Dunlop
6.	Extruded Aluminum Grilles /Diffusers	Pine air/Balance/Tristar/ carrier
7.	Fire dampers / Volume Control Dampers	carrier /Pine air/Balance/ Tristar
8.	Flexible insulated ducts	carrier / ATCO/ MAPRO
9.	Fibre glass	OWENS CORNING/ UP TWIGA
10.	Extruded Polystyrene Board	SUPREME
11.	Cross linked polyethylene	SUPREME/A-Flex/Aeroflex
12.	Class 'O' Nitrile rubber insulation	SUPREME /K-FLEX / SUPERLON /EUROBATEX / ARMACELL/A- Flex
13.	Copper Pipe	RAJCO / MANDEV / MAXFLOW / Total Line / Shree Shayam
14.	PVC PIPE	SETIA/ FINOLEX/ PRAKASH/ SURYA/DIE PLAST
15.	Conduit of Electrical wires	AKG, SETIA, BEC/DIE PLAST
16.	Expanded polystyrene	Styrene Packing / Indian Packing
17.	Vibration Isolation Spring	Dunlop / Resistoflex
18.	Paints	ICI / Asian/Nerolac/Berger
19.	Dash Fasteners	Canon / Fisher / TKS/Hilti
20.	Welding Rods	Advani / L&T

21.	ACB, M.C.B., & MCCB	L&T / GE / Crompton
22.	Power/Control Cable	ICC/ CCI/ Gloster / Grandlay/ Universal
23.	Centrifugal / Axial Fans	ABB / Kruger / Comfrei / Nuaire (UK)
24.	Wall Fans	Bajaj/Crompton/Kaitan

Note:-

1. **Work will be carried out as per tender specifications / drawings and instructions of Architect .**
2. **Work shall be done as per tender specifications / drawings & instructions of Architect / Bank's Engineer & material shall be of the make as mentioned above & of ISI mark.**
3. **Bank may ask for the bills / cash memo of various items purchased by the Contractor from the market, for its satisfaction.**
4. **All other Materials shall be best quality heavy section mentioned in the bill of quantities and also approved by Architect.**

Signature of contractor

TENDER OF INTERIOR FURNISHINGS WORKS FOR INDIAN OVERSEAS BANK
RAILWAY ROAD, DINA NAGAR, DIST. GURDASPUR-143531

S. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (RS)
A.	<u>FURNISHING WORKS:</u>				
1.	Providing & fixing in position false ceiling at 9'-0" ht. in Armstrong 600 x 600 mm x 15/16 mm Dune Supreme RH 99 Prima tile as specified by Armstrong Co. with suspenders wherever required. 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 in 18mm thick M.R. Grade Plywood with Stainless Steel hinges & locks with moulding 1" x 1" for edges, if any including finishing with White Plastic Emulsion Paint etc. complete in all respects. (Note: - Only the plan area will be measured for payment. No extra payment will be made for cutouts, grooves, mouldings, steps, or any type of design etc.) (Including ATM & strong Room)	1426	Sqft.		
2.	Providing & fixing Main Door 12 mm thk toughened Glass door having with necessary hardware, External frame called chowkhat: 3 1/4" x 1 1/2" x 2mm thick, Internal door frame and lock rail: 3 1/4" x 1 3/4" & Bottom rail: 4 1/2" x 1 3/4" with 12mm thick Tougened glass as per design. including all fittings such as al. handles, locks, stopper, tower bolts, etc.	120	Sqft.		
3.	Providing and fixing wooden partition (Manager Cabin(upto ceiling) strictly as per drawings. made of internal frame of aluminum section 1.5"x 2" (heavy section) placed at 2'-0" c/c vertically and horizontally with 6mm thick commercial ply on both sides. The partition shall have 9mm thick commercial ply with 1.00 mm thick laminate on both sides with horizontal grooves 3/8" x 3/8". 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 Gola of	215	Sq.ft.		

	size 3" x 3/4" which shall be polished as per shade reqd.				
4.(i)	Low ht. wooden partitions with 5mm thick glass. (upto 4'0" ht.)	120	Sq.ft.		
(ii)	a) Cash-Cabin's wooden partitions (7'-6" high)	110	Sq.ft.		
	b) Cash cabins' as well as single windows' front with 12mm thick Glass.	25	Sq.ft		
(iii)	Rear partition, door for banking hall.	62	Sq.ft		
(iv)	Cost Mortice locks (with handles)	1	No		
(v)	Cost of Multipurpose locks for storages, drawers etc.	7	No		
(vi)	Door closers.	6	No		
(vii)	Floor springs.	1	No		
(viii)	Cost of Knight Latches	1	No		
5.	P/F wall panelling (in customers' area only) (upto 5'0") on soft wood frame 1 1/2" x 2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 6mm thick commercial ply (of Lexus / Burma / Unity make all conforming to ISI standards) finished with 1.00 mm thick laminate of (Merino, Century, Greenlam.). The paneling shall be closed with 2" x 1" rubber wood / teak-wood beading.	500	Sqft.		
6.	Banking Counters with 1 1/2" thick post-form factory made Tops: Providing & fixing SWO Banking Counters as per design of size 4'-2" x 2'-10" x 2'-6" ht. & 3'-3" ht. (2 heights). The workstation shall the keyboard, drawer, and complete shelf for CPU at bottom. The work stn. Shall be made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, with rubber -wood Gola of size 1/4" x 3/4", finished with 1mm thick laminate of (Merino, Century, Greenlam.,) approved shade / color complete hardware, inside shall be painted with synthetic enamel paint complete in all respects as required by Architect-in-Charge.	22	Rft.		
7.	Providing and fixing Bishon board(cement sheet)(12mm thk) partition for UPS cabin & front storage cabin (fire proof) as per drawings. made of internal frame of 1 1/2" x 2" aluminum section at 2'-0" c/c vertically and horizontally with 6mm thick commercial ply on both sides. The partition shall have 9mm thick commercial ply with 1.00 mm thick laminate on both sides with horizontal grooves 3/8" x 3/8". These partitions	100	Sq.ft.		

	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 Gola of size 3" x 3/4" which shall be polished as per shade reqd.				
8.	Laying A C P sheet in ATM room with section 1 1/2"x1 1/2" and 3mm thickness with 'A' class quality (colour shade as per bank norms)	260	Sq.ft.		
	TOTAL - A				Rs.
B	<u>FURNITURE & FIXTURE</u>				
1.	Side Racks(2'6"ht & 1'6"deep) storage with 1 1/2" thick post-form factory made Tops: Providing and fixing side rack, 2'6" ht. as per design. These racks shall have two drawers with storage below and be made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam,.) with rubber -wood gola of size 1 1/2" x 3/4" polish, painting inside only, side golas, handles, catchers, hinges etc.	15'0"	Runni ng		
2.	File storage rack (upto height 7'0"&1'6" depth)(in stationary room) 1 1/2" thick post-form factory made Tops: Providing & fixing storage along wall 1'-4" deep made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam,.) inside painting, complete finished with goals, hardware etc., drawers, front openable shutters all lockable, handles, hinges as per requirements / design / drawing.	12	Rft		
3.	Manager table Tables with 1 1/2" thick post-form factory made Tops: Providing & fixing table of size 5'-6" x 3'-0" x 2'-6" ht. (to be made as per detailed drg. with turn @ 45 degree) with rubber-wood Gola of size 1 1/2" x 3/4". as per drawings. With complete drawers, storage cabinet, key board, with sliding channels of Ebco, foot rest, space for CPU & Monitor, all as per drawing. / Design, the table shall be made with 19mm thick (of Lexus / Burma	1No.	Each		

	/ Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam,.) inside of table/rack shall be painted with synthetic paint, the other hardware, such as handles, locks, hinges etc. shall be complete in all respects. With necessary hardware.				
4.	Providing & Fixing Cash cabin counters 2'-9" wide, with two levels i.e., 2'-6" & 4'-0" ht. shall be made with 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam,). The lower portion on cashier side there will be provision of 3 nos. drawers with sliding channels of Ebco. For cash, stationery, key board, etc. Inside of cash counters shall be painted with synthetic enamel paint as per color scheme, rubber -wood beadings / Gola etc.	5'6"	Rft.		
5.	Providing & fixing writing stand of size 3'-0"x1'-0"x1'-7.5" high (face area) as per design Drawing. Made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam,). with rubber wood lipping etc.	1	No.		
6.(i)	Providing & fixing notice board of size 2'-6"x 4'-0" finished with ivory color 1mm thick laminate, 1"x1" thick rubber wood beading on all sides.	1No.	1.No		
(ii)	Providing & fixing soft boards of size 3'-6"x 2'-0" (covered with openable glass shutters) on 10mm thick comm. ply 12mm thick soft board finished with cotton fabric, 1"x2" rubber wood beading.	1No.	1.No		
(iii)	Providing & Fixing cheque drop box and complaint box of size 18" x 27" as per detail.	1No.	No		
	TOTAL -B				Rs.
C	<u>MISCELLANEOUS WORKS:</u>				
1.	Providing and laying of texture Paint on walls with base coats(in customers' area only) as per color scheme.	1500	Sqft.		
2.	Anti Termite Treatment: (for Whole branch/premsies) before start of wooden work, on all peremises area, should be spray/laid in two	Lum-Sum	Lum-Sum		

	coats on all surfaces walls, flooring, chockets , doors & windows & etc.				
3.	vertical blinds of Vista or equivalent make in white colour.(The glazing shall also have frosted film of horizontal striped pattern) Window / Fixed glazed opening on external side shall have 4" wide	120	Sq.ft.		
	TOTAL - C				RS.

ELECTRICAL WORKS & DATA CABLING WORK

S. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT (RS)
D.	<u>ELECTRICAL WIRING</u>				
1.	ELECTRICAL POINTS : Providing laying, fixing & testing of electrical points including wiring fire retardant PVC insulated copper wire flame guard multi-strand copper conductor from MCB's to switches and switches to fixture, 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.				
a)	Electrical wiring with metal clads to be fixed/embedded in wall for Air-Conditioning : P / F 32 Amp wiring with MCB from D/B to site of outdoor and indoor A/C Unit with 4mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor, with 1 mm earth wire including metal clads.	5	Nos		

b)	Electrical wiring for UPS input-output with metal clads: P / F 32 Amp wiring with MCB 32 Amp. from D/B to the location of UPS/UPS room for input and output power supply (with 2 sets of 3-pin switch-socket of 15 Amp for each UPS) with 2 runs of 6mm sq. and one run of 1.5 sq. mm as earth wire fire retardant PVC insulated copper wire flame guard multi-strand copper conductor, with 4 Nos Metal-Clads.	1	No		
c)	15 Amp wiring with 2.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor & metal clad enclosure sockets.	6	No		
d)	5 Amp plug point wiring with 1.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor Plate switches, sockets& plugs. Etc.	70	No		
f)	Wall Fan point (5amp. switch socket for wall fans), lights & exhaust fan point wiring with 1.5mm sq. from D/B to switches & fittings fire retardant PVC insulated copper wire flame guard multi-strand copper conductor including plate switches, sockets, etc. (For payment no. of switches shall be counted).	14	No		
2.	Wiring & fixing telephone point to be left from table to outside for the connection from BSNL or so: Incl. Providing and fixing of PVC conduit in wall floor incl. Telephone cable, M.S. box and two pin telephone sockets on or R.J. – 11 plates out let incl. Testing and commissioning etc. as required.	4	No		
3.	Signage wiring (material & labor) – P&F of 2x4mm and 1x1mm copper fire retardant PVC insulated copper wire flame guard multi-strand copper conductor PVC conducting of ISI make complete with all accessories like Saddles, bends modular switches etc.	1 No.	No.		
4.	Air conditioner Units : Supplying & fixing 1.5 ton A/C (company:Haitachi,Panasonic, Daiken)with fitting, with remote, and extra copper wire,(total line) with stabilizer(“A”class) and all necessary fitting as per plan given by the Architect.	5 No.	No.		



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	TOTAL -D				Rs.
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E.	<u>ELECTRICAL FITTINGS & FIXTURES</u>	QTY	UNIT	RATE	AMOUNT (RS)
1.	Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-36-CDL of Crompton or panel light. (Including ATM)	16	No		
2.	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton.	6	No		
3.	Providing & fixing LED tube lights 1x36W of Philips.	11	No		
4.	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Orient / Bajaj / Havells.	2	No		
5.	Providing & fixing Main electrical distribution Board making with Bishon board(cement sheet)(12mm thk))(fire proof) duly earthed, with all internal electrical and generator connections with 16 sq.mm multi strand copper wire, all hardware nickel coated, which shall include the following items.	80	Sq.ft.		
(i)	Amp Meter and voltmeter set.	1No.	Set		
(ii)	Kit-kats 100 Amp.	1No.	No		
(iii)	Aluminum bus bar 100 Amp proper tinned.	1No.	No		
(iv)	100 Amp. Main switch MCCB type.	1No.	No		
(v)	Change –over 63 Amp. 3-Phase of Havells make.	1No.	No		
(vi)	Providing and fixing different rated MCB's for lights, fans, power supply and AC's. of Havells make.	10no.	No		
(vii)	Providing and fixing TPN's of 100 Amp of Havells make.	1No.	No		
(viii)	Making double-door powder coated M.S. Distribution board 3'x3' to accommodate the above noted electrical items.	1No.	No.		
	<u>UPS SUPPLY</u>				
(ix)	Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply.	1No.	No		
(x)	Providing and fixing different rated MCB, s for UPS supply of Havells make.	----- -----	No		
(xi)	P/F single phase 8-way D/B (Quote the cost of Box only) for UPS supply for MCB's.	1No.	No		

(xii)	Providing & fixing main electrical cable 4- core aluminum cable armored from Existing D.B. to New D.B. 35mm dia.	50	Mtr.		
6.	MASTER SWITCH: 10-way double door Single phase MCB Box fitted with: i) 63 Amp TPN isolators: 2 Nos. ii) 32 Amp DP: 1 No. to be installed at the main gate of the Bank to switch off main supply for lights, power/AC's, and UPS supply (output) except router, Camera, and UPS's Charging lines. Complete wiring with 4x6 sq.mm multistrand PVC copper wire for the above said MASTER SWITCHES.	1 no.	SET		
7.	Panel to UPS cable with complete (with all fitting)	1 no.	SET		
8.(i)	P/L copper pipe with 2.5 mm fire retardant PVC insulated copper wire flame guard multi-strand copper conductor complete insulation upto outdoor unit required for 1.5-ton split type A.C.s from the place of external unit's up to the location of inside units.	300	Rft.		
(iii)	P/L 25 mm dia. heavy pipe duty makes for drainage pipe of water for inside unit.	150	mt		
	TOTAL - E				Rs.
F.	<u>DATA-CABLING, & UPS CABLING</u>				
1.	UPS POINTS: P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm ² fire retardant PVC insulated copper wire flame guard multi-strand copper conductor 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 fire retardant PVC insulated copper wire flame guard multi-strand copper conductor complete in all respect.				



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(i)	Set of 6 amp. 4 sockets & 1 switch (Set of 4 Sockets shall be provided under the table and switch of these four sockets shall be provided on the above / side of table for easy access). Note: -The server shall have 2 sets of "output supply" from individual UPS.	9	Sets		
(ii)	UPS supply to tube lights : Point wiring / circuit wiring with 1.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor from D/B to switches & fittings multi strand PVC copper wire including plate switches, sockets, etc. (for payment no. of switches shall be counted).	11	No		
(iii)	Providing and fixing 16 Amp 3-pin power tops with 4.00 mm ² copper wire for UPS in-put	1	No.		
2.	<u>GEL TYPE CHEMICAL EARTHING</u> (Distance between each pit shall be min 1.5meter) (Generator + UPS + Raw Power = 3 no.s) 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 sq.mm 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 connection	2	No.		
3.(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)	11	No		
(ii)	Supplying of patch chords for computers 1m & 2m length.	12	No		
TOTAL - F					Rs

	<u>SUMMARY OF COSTS</u>				
A.	FURNISHING WORKS				Rs.
B.	FURNITURE & FIXTURE				Rs.
C.	MISCELLANEOUS WORKS				Rs.
	TOTAL				Rs.
D.	ELECT WIRING				Rs.
E.	ELECTRICAL FITTINGS & FIXTURES				Rs.
F.	DATA-CABLING WORKS				Rs.
	GRAND TOTAL				Rs.

Net Total = Rs. /- +Rs. /- = Rs. /- +Plus 18% Gst
= Rs. /-