# ONLY EMPANELLED CONTRACTORS OF INDIAN BANK CAN APPLY

INDIAN BANK

TENDER DOCUMENT

**FOR** 

INTERIOR, FURNISHING&

**ELECTRICAL WORKS** 

OF INDIAN BANK AT

Urban Estate-II, Jalandhar

OFFICE OF THE
ZONAL MANAGER
INDIAN BANK, ZONAL OFFICE,
URBAN ESTATE-II
JALANDHAR

## PANELLED ARCHITECT:

Ar.Herzi Singh Plot No.2772, Gurdev Nagar Near Grewal Hospital Ludhiana. M.No. 98146-15066



#### NOTICE INVITING TENDER

#### TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT URBAN ESTATE-II JALANDHAR.

Competitive sealed quotatio0ns are invited in the prescribes format from the contractors who are already empanelled with bank executed interior furnishing and electric work (having Electrical Works License) of Nationalized Banks in last three years.

Format of Quotation Documents is enclosed for submission of interior furnishing, electrical and data cabling of Zonal office Jalandhar. Full details and tender documents are available on Bank website: www.indianbank.co.in or can be obtained from Zonal Office, Jalandhar Duly filled in tenders should be submitted as per following schedule:

Details of work to be done Interior / Furnishing & Allied

electrical works for the furnishing of Indian Bank Urban

Estate-II Jalandhar

Form of Contract Item wise rate 2.

Rs. 35000.00 (Thirty Five thousand only) 3. Earnest Money

in form of Demand draft in favour of Indian Bank, payable at Jalandhar.

4. Period of contract / 4 Weeks time of Completion

Last Date & time for receiving: 5.

of sealed tender.

Defect Liability Period

14.01.2023 at 3:30 p.m.

Liquidated damages for non-10% of the contract value per week 6.

Completion of work in time subject of the contract value.

> 12 months (Twelve months) from the Date of virtual completion as certified

By Architect / employer.

Retention amount for 12 months: 8% of the total bill. 8.

9. Period of submitting of : 15 days from the date of completion.

Final bill.

7.

10.

Mobilization Advance / : No. Mobilization Advance / secured

Secured Advance Advance will be given to the

Contractor.

14.01.2023 at 4:00 p.m. in the Place and date of opening: 11.

of tender Office of the AGM, Indian Bank Z.O.

Jalandhar

Particular of Contractor The contractor must have GST and MSME Registration

The Bank reserves the right to accept or reject any or all the tender without assigning any reason whatsoever.

Zonal Manager, Milan Bank,

Zonal Office, Urban Estate-II, Jalandhar.



# TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT URBAN ESTATE-II 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.
- 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 (which is/are of no use) the existing counters, tables, partitions, false ceiling and electrical items 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 lose 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 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 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, color 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 posses 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



## **AGREEMENT**

This agreement made at	day of		, between the
D I 7 I Office Islan	dhar having its regis	tered office at Url	oan Estate-II, Jalandhar.
(herein after called the Employe	er which expression s	hall include their	heirs , executors ,
	st the one part and W		
administrators and assignees) (	roin after called the	Contractor') of th	e other part. Whereas the
employer is desirous that work	should be executed	se per drawings a	nd specifications describing
employer is desirous that work	snould be executed	as per drawings a	WHEREAS the said
the work to be done, to be prep	ared by their approve	of aventities have	signed by or on behalf of
	AS the contractor ha	s anieeu io execu	the application subject to the
anditions set forth herein and	the said priced sched	fule of quantities	at the respective rates
i' - I :- the priced cohod!	ilo of augnities Whi	en as ball of the t	elidel document.
A LIANIEDEAC the contractor	hac denocited KS		Lattlest World with the
Employer, which shall become	part of security depo	sit to be until the	expiry of the Defect
liability period for the due observed	rvance of the contract	t.	
NOW THIS AGREEMENT WIT	NESSETH AS FOLL	OWS:	
In consideration of the said of the s	contract navments t	be made to the	said conditions
execute and complete the work	c chown upon the s	aid Drawings and	such Further
detailed drawings as may be fu	as shown upon the se	said Architects	and described in the
detailed drawings as may be it	irnished to fill by the	titios	and december in the
specifications and the said price	ed schedule of quali	illes .	navable hereunder at
2. The employer shall pay the	contractor such sums	as shall become	payable recurred at
the times and in the manner sp	pecified in the said co	nations.	aubaidian, works
2. The said contract comprised	the building above t	nentioned and all	Subsidiary works
connect there within the same	site as may be order	ed to be done if	III tillie to tillie by
the said Architects even throu	igh such works may	not be snown on	the Drawings of
described in the said enecificat	tion or the priced SCI	equie of quantitie	5.
4 The Employer through Archi	itect reserves to hims	self the right of all	ering the drawing and
noture of the work and adding	to or omitting any ite	ms of works , che	CK OI
maccurement navment certifi	icate variation arisin	g in view of chari	ge of scope of work
and approval of rates of extra	substituted items . The	ne decision of the	Employer shall be
final and hinding in this regard			
5. The Employer in consultation	n with the Architect r	eserves the right	to exercise control on
quality of work , check of meas	surement navment	ertificate variati	on arising , in view
of change of scope of work an	d approval of rates of	f extra submitted	items. The decision
of the Employer shall be final a	and hinding this rega	rd halance retenti	on money being
of the Employer shall be linal a	and billuling this rega	conditions of con	tract
deducted from my /our bills in	accordance with the	m and constructe	d as part of this
6. The following documents sh	iali be deemed to loi	d and constructe	n various
agreement along with the ame	endments, negotiate	and committee in	oroto will
subsequent latter exchanged	as mentioned herein	aπer and parties i	tinulations and
respectively abide by and sub	mit themselves to the	e conditions and s	dipulations and
perform the agreement on the	ir parts respectively	n such conditions	contained.
i) Invitation to Tender.			
ii) Instruction to Tenderers .			
iii) General Conditions of the o	contract.		
iv) Schedule of Quantities .			
v) Employer letter date	1	1	to the
contractors awarding the cont	ract		
Contractors awarding the cont			



vi) Contractors letter date	t
SIGNED BY THE SAID (EMPLOYED)	
IN THE PRESENCE OF	
SIGNED BY THE SAID(CONTRACTOR)	
IN THE PRESENCE OF	

to



#### TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT URBAN ESTATE-II, JALANDHAR

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

Luxas / Burma / Unity / Wood Queenmake (Ripsa Board / Ply a)

Boards)

conforming to ISI standards.

Merino, Century, Greenlam: 1mm th. Laminate b) Everite, Doorking, Sandhu, Nitco. Door Closer / Floor spring c) Earl Bihari, Ebco (Telescopic) Drawer & Keyboard, Slide d)

Fevicol (Pidilite) Glue for fixing commercial e)

Board / Laminate

Triveni, Modi Float, Saint Gobain, Asahi. Glass f)

Mortice Latch & Lock Godrej, Harrison. g)

Vista Levelor / Mac / Neha. Vertical Blinds h) Harmony, Vimal, Bhor or as approved Tapestry/leather foam i)

Aluminium Sections Jindal/Mahavir/Hindalco

j) India Gypsum marked "Gypsteel" False Ceiling k) Asian, Nerolac, ICI, Berger Synthetic Enamel

Asian, Nerolac, ICI, Berger Emulsion Paint/Plastic Paint: m)

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

L&T/ MDS/ Legrand/Havells. - SFU/MCCB/ Change over switch/DB

AE/L&T. - Voltmeter/Ampere meter

Gloster/ CCI/Polycab. - Armored unarmored Cable

Polycab /Finolex/Havells. - PVC Insulated Wires

Finolex/Delton/Havells. - Telephone cable

Lucent/D-link/Cat-VI. - Data cables & I.O's

- Modular switch / socket / call Bell Havells/Legrand.

Philips/Crompton/Wipro/Havells. - Light fittings & Lamps

Crompton/Orient/Khaitan/Bajaj. - Ceiling fan/Wall bracket fan/Exhaust



# TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT URBAN ESTATE-II JALANDHAR

S. No.	DESCRIPTION	QTY	UNI T	RATE	AMOUNT (RS)
Α.	FURNISHING WORKS:				
1	False ceiling (Armstrong): Providing & fixing in position false ceiling 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.)	1700	Sqft.		
2	False ceiling (Gypson board):Providing & Fixing false ceiling at 9'-0" ht. 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 dwg.	800	Sqft.		
3.	Main Door:(Glass door) (12mm thk glass) Providing & fixing Aluminum partitions / window(size 7'6"x 10'8") (powder coated of size 2 ½" x 1 ½" x 16 guage bottom section 4 ½" x 1 ¾" x 2mm th. with 12mm th. glass. And aluminum door/s: 3'-9"X7'-0" powder coated having; External frame called chowkhat: 3¼" x 1½" x 2mm thick, Internal door frame and lock rail: 3¼" x 1 ¾" & Bottom rail: 4 ½" x 1 ¾" with 5mm thick etched glass as per design. including all fittings such as al. handles, locks, stopper, tower bolts, etc.		Sqft.		



4	Wooden partitionChief Manager's cabin(Ht.4'0"):Providing and fixing wooden partition(Manager Cabin) strictly as per drgs. made of internal frame of 1 ½" x 2" partal wood 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 ½"x1 1/2". The rate of partitions 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	212	Sq.ft		
5.	Wooden partition(with glass 5mm thk) (Guest cabin)(front side)(Ht.8'4"):Providing and fixing wooden partition(Manager Cabin) strictly as per drgs. made of internal frame of 1 ½" x 2" partal wood 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 ½"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 ¾" which shall be polished as per shade reqd.	150	Sqft.		
6.	Wooden partition(with glass 5mm thk) (Zonal manager cabin )(Ht.9'0"):Providing and fixing wooden partition(Manager Cabin) strictly as per drgs. made of internal frame of 1 ½" x 2" partal wood 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 ½"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 ¾" which shall be polished as per shade reqd.		Sqft.		



	M = 2 10/12			 
7.	Wooden partition(with glass 5mm thk) (Guest cabin)((AGMcabin)(back side)Ht.8'4"): Providing and fixing wooden partition(Manager Cabin) strictly as per drgs. made of internal frame of 1 ½" x 2" partal wood 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 ½"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 ¾" which shall be polished as per shade reqd.	75	Sqft.	
8.	Wooden partition(between Open seating(centre Portion )(Ht.4'0"):Providing and fixing wooden partition(Manager Cabin) strictly as per drgs. made of internal frame of 1 ½" x 2" partal wood 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". 4'-0" ht with beading ½"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.	230	Sqft.	-
9.	File Storage Rack (with R.C.Column)(width 18")(ht 4'0"):Side Racks with 1½" thick postform factory made Tops: Providing and fixing side rack, 4'0" 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 ½" x ¾" polish, painting inside only, side golas, handles, catchers, hinges etc.	90	Sqft.	
10.	File Storage Rack (with Long side wall )(width 18"(Ht.7'0"): Side Racks with 1½" thick post-form factory made Tops: Providing and fixing side rack, 4'0" 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 ½" x ¾" polish,	220	Sqft.	



	painting inside only, side golas, handles,			
B.	catchers, hinges etc. FURNITURE & FIXTURE			
11.	Tabels for Chief Manager cabin : Tables with 1½" thick post-form factory made Tops: (size 2'6"x4'0") with/without drawer and separate storage below of size 2'-4½" (wide), 2'-6" (high) with the provision of key board, with sliding channels of Ebco, complete shelf for CPU at bottom and foot rest. The table shall 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 ½" x 3/4" polish, painting inside only, side golas etc., with hardware such as hinges, catchers and handles.	4	No	-
12.	Tabel for in AGM cabin: Tables with 1½" thick post-form factory made Tops: (size 5'x3'0") with/without drawer and separate storage below of size 2'-4½" (wide), 2'-6" (high) with the provision of key board, with sliding channels of Ebco, complete shelf for CPU at bottom and foot rest. The table shall 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 ½" x 3/4" polish, painting inside only, side golas etc., with hardware such as hinges, catchers and handles.	1	No	
13.	Open Counters: Providing & Fixing with 1½" thick post-form factory made Tops: Providing & fixing SWO Banking Counters as per design of size 2'6" x 2'-6" x 2'-6" ht. The workstation shall the keyboard, drawer, and complete shelf fro 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 ½" x ¾", finished with 1mm thick laminate of (Merino, Century, Greenlam, .) approved shade / colour complete hardware, inside shall be painted with synthetic enamel paint complete in all respects as required by Architect-in-Charge.	18'6" runni ng	4No	
14.	Tabel for in PA(out side of Zonal Manager cabin): Tables with 1½" thick post-form factory made Tops: (size 2'x3'0") with/without drawer foot rest. The table shall 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 ½" x 3/4" polish, painting inside only, side golas etc., with hardware such as hinges, catchers and handles.	1	No	

20

PLLAHAB

15.	SecuritryGuard Table: Providing & fixing security guard table as per drawing, size as per site, Tops: with/without drawer foot rest. The table shall 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 ½" x 3/4" polish, painting inside only, side golas etc., with hardware such as hinges, catchers	1	No		
16.	Tabels in hall (adj.File rack, Long wall side): Tables with 1½" thick post-form factory made Tops: (size 3'6"x 2' 0" with/without drawer and separate storage below of size 2'-4½" (wide), 2'-6" (high) with the provision of key board, with sliding channels of Ebco, complete shelf for CPU at bottom and foot rest. The table shall 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 ½" x 3/4" polish, painting inside only, side golas etc., with hardware such as hinges, catchers and handles.	2	Nos.		
17.	Door closerswith "A" class quality	5	No		
	TOTAL			Rs.	
В.	MISCELLANEOUS WORKS:			-	
1.	Pin-up board finished with cotton cloth & rubber wood beading/moulding.(Size 5'x 3')	1No.	each		
2.	Painting work on walls (internal / external walls) with special repairs (filling with wall putty & cemented ceiling, toilets, Computer room, pantry, with oil bound distemper paint and enamel paint(two coats on. (whole premises) Berger, Nerolac, Asian.	L.S.	LS		
3.	Anti TermiteTermiteTrearment ::Providing & laying (liquid) Anti termite, in files storage racks and wooden partitions. (with guarantee). All wooden work should be termite proof.	Lum - sum	Lum - sum		
-	TOTAL				Rs.
	7.79				



С	ELECTRICAL WIRING				
S. No.	DESCRIPTION	QTY	UNI	RATE	AMOUNT (RS)
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 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.				
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.	10no	10No s		
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.	1No.	1No		
c)	15 Amp wiring with 2.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor & metal clad enclosure sockets.	10N o.	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	75	No		
e)	Call-bell point wiring including Ding-dong bell with 1.5mm sq. fire retardant PVC insulated	1No.	No		



	copper wire flame guard multi-strand copper conductor including plate switches, sockets, etc. or with remote ("A") class.				
f)	Wall Fan (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).	36	No		
10	Wiring & fixing telephone point to be left from table to outside for the connection from BSNL orso: 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.	20	No		
11	Signage wiring (material &labour) – P&F of 2x4mm and 1x1mm copper fire retardant PVC insulated copper wire flame guard multi-strand copper conductor PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc.	-	No	-	
	TOTAL				Rs.

D	ELECTRICAL FITTINGS & FIXTURES	QTY	UNIT	RATE	AMOUNT (RS)
1	Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-36-CDL of Crompton/havell's or panel light.	48	No		
2	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton.	35	No		
3	Providing & fixing LED tube lights 1x36W of Philips.	10	No	44	
4(i)	Providing & Fixing wall fans: Crompton Greaves / Orient / Bajaj / Havells.	43	No		_
(ii)	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Orient / Bajaj / Havells.	4	No		F -
(iii)	Providing & Fixing ceiling fans: Crompton Greaves / Orient / Bajaj / Havells. 4' dia.	4	No		
(iv)	Cost of modular regulators of Havells / Anchor ROMA makes.	4 no.	No		
5	Providing and fixing 20way D/B for Telephone distributions.	1No.	1No		
6	Providing & fixing main electrical dist. Board duly earthed, with all internal electrical and generator connections with 10 sq.mm multi strand copper wire, all hardware nickel coated, which shall	-			



		include the following items.				
	(i)	Amp Meter and voltmeter set	1No.	SET		
	(ii)	Kit-kats200 Amp.	1No.	No		
	(iii)	Aluminum bus bar 100 Amp proper tinned.	2No.	No		
	(iv)	100 Amp. Main switch MCCB type.	2No.	No		
-	(v)	Change –over 63 Amp. 3-Phase of (Murphay, or good quality comp.)	2No.	No		
	(vi)	Providing and fixing different rated MCB,s for	25	No		
	(,	lights, fans, power supply and AC's. ofHavells make.	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 4'x5'x2 nos to accommodate the above noted electrical items.	2No.	Each no		
		UPS SUPPLY				
	(ix)	Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply.	2No.	No	<del></del>	
	(x)	Providing and fixing different rated MCB,s for UPS supply of Havells make.	6No s.	No		
	(xi)	P/F single phase 8-way D/B (Quote the cost of Box only) for UPS supply for MCB's.	2No.	No		
	7(i)	Providing & fixing main electrical cable 4- core al. cable armored from elect. pole to meter 35mm dia.	40M	Mtr		
	(ii)	P/F generator wire/cable 16mm 4-core Alum. Cable armoured.	As per site	Mtr		
	8	MASTERSWITCHES:  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 sqmmmultistrand PVC copper wire for the above said MASTER SWITCHES.(as per site quirement)	1 no.	SET		
	9(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 units upto the location of inside units.(actual measurements will be count, as per site)  Re-use of existing copper pipe of AC's with new	500	Rft.		



	insulation.	per site			
(iii)	Removal & Re- fixing of Ac. With gas filling.	As per site	No		
	TOTAL			X	Rs. /-
	DATA-CABLING, & UPS CABLING				
1	UPS P/L & testing electrical three point wiring /circuit wiring having individual circuits for computers with 2.5mm2 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 mm2 fire retardant PVC insulated copper wire flame guard multi-strand copper conductor complete in all respect.				
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.	24	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).	24 no.	each		
(iii)	Providing and fixing 16 Amp 3-pin power tops with 4.00 mm2 copper wire for UPS in-put	2no.	No		



2	GEL TYPE CHEMICAL EARTHING between each pit shall be min 1.5meter) (Generator + UPS + Raw Power = 3 nos) 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.	2No.	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)	800	Mts.	
(ii)	Supplying of patch chords for computers 1m & 2m length.	30	No	
4(i)	Removal & re- fixing, testing and commissioning existing 24-port switch and patch panel / M.S. rack.	As per site.	No	
	TOTAL			Rs.

	SUMMARY OF COSTS	
A.	FURNISHING WORKS	Rs.
B.	MISCELLANEOUS WORKS	Rs.
C.	ELECT WIRING	Rs.
D.	ELECTRICAL FITTINGS & FIXTURES	Rs.
E.	DATA-CABLING WORKS	Rs.
	GRAND TOTAL	Rs.

Quote Discount,	if any				(-) RS		
		NET	TOTAL	=	Rs.	/	
(Rupees						)	

