### ONLY EMPANELLED CONTRACTORS OF INDIAN BANK AT LUDHIANA ZO CAN APPLY

### **INDIAN BANK**

TENDER DOCUMENT

**FOR** 

**INTERIOR FURNISHING** 

&

**ELECTRICAL WORKS** 

OF

**INDIAN BANK AT** 

**BATHINDA** 

OFFICE OF THE
ZONAL MANAGER
INDIAN BANK, ZONAL OFFICE,
DUGRI,
LUDHIANA

**ARCHITECTS:** 

#### **GURDEV GROUP OF ARCHITECTS**

SCO 1094-95, SECTOR 22-B, CHANDIGARH – 160 022 PHONE: 0172-2712201 MOBILE: 094170-08450

#### **DETAILS OF TENDER**

## TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT BATHINDA

1. Details of work to be done : Interior / Furnishing & Allied

electrical works for the furnishing of Indian Bank

BATHINDA

2. Form of Contract : Item wise rate

3. Earnest Money : Rs. 32,000/- (Thirty two thousand only)

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

4. Period of contract /

time of Completion

4 Weeks

5. Last Date & time for receiving:

of sealed tender.

04/09/2025 at 3:30 p.m.

6. Liquidated damages for non-:

completion of work in time

10% of the contract value per week

subject of the contract value.

7. Defect Liability Period : 12 months (Twelve months) from the

date of virtual completion as certified

by Architect / employer.

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

9. Period of submitting of

Final bill.

15 days from the date of completion.

10. Mobilization Advance /

Secured Advance

No. Mobilization Advance / secured

Advance will be given to the

Contractor.

11. Place and date of opening:

of tender

05/09/2025 at 5.00 p.m. in the Office of the ZM. Indian Bank Z.O.

Ludhiana

Zonal Manager, Indian Bank, Zonal Office, Dugri, Ludhiana.

### TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT BATHINDA

#### **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 (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, 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 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 INDIAN BANK

#### **AGREEMENT**

This agreement made at	day of	, between the
Indian Bank, Zonal Office Ludhiana	having its registered o	ffice at U/E Phase-II, Ludhiana
(herein after called the Employer v	which expression shall in	clude their heirs , executors ,
administrators and assignees) of t		
		tor' ) of the other part. Whereas the
		drawings and specifications describing
the work to be done, to be prepar		
		ntities have signed by or on behalf of
•		d to execute upon and subject to the
conditions set forth herein and the	_	
mentioned in the priced schedule	-	The state of the s
And WHEREAS the contractor has		
Employer, which shall become par	•	
liability period for the due observa		e until the explity of the beleet
NOW THIS AGREEMENT WITNE		
		ada ta tha said canditions
1. In consideration of the said cont		
execute and complete the works		
detailed drawings as may be furnis		rcnitects and described in the
specifications and the said priced s		( b b   - b
2. The employer shall pay the cont		
the times and in the manner speci		
3. The said contract comprised the	•	•
connect there within the same site		
the said Architects even, through	= = = = = = = = = = = = = = = = = = = =	——————————————————————————————————————
described in the said specification		
4. The Employer through Architect		-
nature of the work and adding to	<del>-</del> -	
measurement, payment certificat	_	- · · · · · · · · · · · · · · · · · · ·
and approval of rates of extra sub	stituted items . The decis	ion of the Employer shall be
final and binding in this regard.		
5. The Employer in consultation wi		_
quality of work, check of measure		
of change of scope of work and ap	•	
of the Employer shall be final and		
deducted from my /our bills in acco		
6. The following documents shall be		
agreement along with the amendr	. •	
subsequent latter exchanged as m		-
respectively abide by and submit t		-
perform the agreement on their p	arts respectively in such	conditions contained .
i) Invitation to Tender.		
ii) Instruction to Tenderers .		
iii) General Conditions of the contr	act.	
iv) Schedule of Quantities .		
v) Employer letter date		to the
contractors awarding the contract	•	
vi) Contractors letter date		/to
the Employer in acceptance of the		
7. All disputes arising out of or in a		_
to have arison at New Dolhi only t	ha court in Now Dalhi ch	all have jurisdiction to

determine the same. 8. The several parts of this contract have been read to us and fully understood by us. Witness our hand thisday of2008
SIGNED BY THE SAID(EMPLOYED)
IN THE PRESENCE OF
SIGNED BY THE SAID(CONTRACTOR)
IN THE PRESENCE OF

### TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT BATHINDA

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

a) Board / Ply : Archid / Century / Greenply

b) Laminate : Aica, Sunmica, Merino, Century, Greenlam: 1mm th.

c) Door Closer / Floor spring : Everite, Doorking, Sandhu, Nitco.d) Drawer & Keyboard, Slide : Earl Bihari, Ebco (Telescopic)

Rails

e) Glue for fixing commercial : Fevicol (Pidilite)
Board / Laminate

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

g) Mortice Latch & Lock : Godrej, Harrison.

h) Vertical Blinds : Vista Levelor / Mac / Neha.

i) Tapestry/leather foam : Harmony, Vimal, Bhor or as approved

j) Aluminium Sections : Jindal/Mahavir/Hindalco
 k) False Ceiling : India Gypsum & 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/ MDS/ Legrand/Havells/Legrand.

- Voltmeter/Ampere meter : AE/L&T.

- Armored unarmored Cable : Gloster/ CCI/Polycab.

- PVC Insulated Wires : Polycab /Finolex/Havells/RR Cables.

- Telephone cable : Finolex/Delton/Havells.

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

- Modular switch / socket / call Bell : Havells/Legrand/Anchor/Penta

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

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

CONTRACTOR INDIAN BANK

# TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK AT BATHINDA

S. No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT (RS)
Α.	FURNISHING WORKS:				(1.0)
1	PPGI METAL SHEET FALSE CEILING: Providing & fixing in position false ceiling in Armstrong 600 x 600 mm PPGI Metal microlook layin 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 .	395	Sqft.		
2	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 drgs.	650	Sqft.		
3 i	Providing & fixing Aluminum partitions / window (powder coated of size 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " x 16 guage with 12mm th. toughened glass. With Etching as per design.	0	Sqft.		
ii	TOUGHENED GLASS DOORS & PARTITION (for Bank entry and Manager Cabin): 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.	300	Sqft		
iii	P/F floor spring for toughened glass doors.	4	Nos		
4(i)	Providing and fixing wooden partition made of internal frame of alum sections of size 1.75"x1.75" placed at 2'-0" c/c vertically and horizontally finished with 9mm thick commercial ply on both sides 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 ½"x1 1/2". The rate of partition shall include providing & fixing wooden door finished with laminate on both sides and partly glass, but with complete hardware required such as latches, stopper. The low ht. partition shall have rubber-wood / teak-wood gola of size 3" x ¾" which shall be polished as per shade reqd.  Low ht. partitions with 12 mm thick glass.	85	0 Sqft.		
(ii)	Full ht partition with 5mm th. Glass.	60	Sqft.		
(iii)	a) Cash-Cabin's pts (7'-3" high)	60	Sqft.		
(iv)	b) Cash cabins' as well as single windows' front ptn. with 12mm th. Glass.	30	Sqft.		

(v)	Partition in strong room.	95	Sqft.	
(vi)	Rear partition, door for banking hall.	35	Sqft.	
(vii)	Cost Mortice locks (with handles)	5	No	
(viii	Cost of Multipurpose locks for storages, drawers etc.	35	No	
(ix)	Cost door closers.	1	No	
(x)	Cost floor springs.	0	No	
(xi)	Cost of Knight Latches	2	No	
5(i)	P/F wall paneling with Bison Board (anti-termite) 9mm thick sheet on wall as base ply, then framework of alum sections 1" x 2" placed @ 2'-0" c/c horizontally & vertically @ 1'-0" C/C, finished with 9mm thick Bison board ply 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.	920	Sqft.	
6	Banking Counters with 1½" thick post-form factory made Tops:  Providing & fixing SWO Banking Counters as per design of size 4'-0" x 2'-10" x 2'-6" ht. & 3'-3" ht. (2 heights). 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 ¼" 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.	4	R.ft	
	TOTAL			
B	FURNITURE & FIXTURE	17.5	Rft	
(ii)	Tables with 1½" thick post-form factory made Tops:  Providing & fixing office tables straight/round with/without drawer and 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.  Side Racks 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 (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.	12.5	Rft.	

2 Storage with 1½" thick post-form factory made Proyiding & fixing storage along wall 1'-4" deep made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, Imm 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 / drg.  3 Tables with 1½" thick post-form factory made requirements / design / drg.  Tops: Providing & fixing Manager table of size 6'-0" x 2'-9"/2'-3" x 2'-6" ht. (to be made as per detailed drg, with turn @ 45 degree) with rubber-wood Gola of size 1 ½" x ¾". as per drgs. With complete drawers, storage cabinet, key board, with silding channels of Ebco, foot rest, space for CPU & Monitor, all as per drg. / design, the table shall be made with 19mm thick (of Lexus / Burma / 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.  4 Providing & Fixing Cash - counters 2'-9" wide, with two levels i.e. 2'-6" & 4'-0" th, 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 silding 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 Providing & fixing writing stand of size 3'-0"x1' o"x1'-7.5" high (face area) as per design drg. Made of 19mm thick (of Lexus / Burna / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam, .). with rubber wood lipping etc.  6 (ii) Providing & fixing soft boards of size 3'-6"x 2'-0" (covered with openable glass shutters) o					
Providing & fixing Manager table of size 6'-0" x 2'-9"/2'-3" x 2'-6" ht. (to be made as per detailed drg. with turn @ 45 degree) with rubber-wood Gola of size 1 ½" x ¾". as per drgs. With complete drawers, storage cabinet, key board, with sliding channels of Ebco, foot rest, space for CPU & Monitor, all as per drg. / design, the table shall be made with 19mm thick (of Lexus / Burma / 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.  4 Providing & Fixing Cash - 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 Providing & fixing writing stand of size 3'-0"x1'-0"x1'-7.5" high (face area) as per design drg. 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.  6(i) Providing & fixing notice board of size 2'-6"x 4'-0" 1 No finished with ivory colour 1mm th. laminate, 1"x1" th. rubber wood beading on all sides.		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 / drg.	552	Sft.	
4 Providing & Fixing Cash – 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 Providing & fixing writing stand of size 3'-0"x1'- 0"x1'-7.5" high (face area) as per design drg. 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.  6(i) Providing & fixing notice board of size 2'-6"x 4'-0" finished with ivory colour 1mm th. laminate, 1"x1" th. rubber wood beading on all sides.  (ii) Providing & fixing soft boards of size 3'-6"x 2'-0" (covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton fabric, 1"x2" rubber wood beading.  6 Providing & Fixing cheque drop box and complaint 2 No	3	Providing & fixing Manager table of size 6'-0" x 2'-9"/2'-3" x 2'-6" ht. (to be made as per detailed drg. with turn @ 45 degree) with rubber-wood Gola of size 1 ½" x ¾". as per drgs. With complete drawers, storage cabinet, key board, with sliding channels of Ebco, foot rest, space for CPU & Monitor, all as per drg. / design, the table shall be made with 19mm thick (of Lexus / Burma / 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,	1	No	
5 Providing & fixing writing stand of size 3'-0"x1'- 0"x1'-7.5" high (face area) as per design drg. 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.  6(i) Providing & fixing notice board of size 2'-6"x 4'-0" finished with ivory colour 1mm th. laminate, 1"x1" th. rubber wood beading on all sides.  (ii) Providing & fixing soft boards of size 3'-6"x 2'-0" 1 No (covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton fabric , 1"x2" rubber wood beading.  6 Providing & Fixing cheque drop box and complaint 2 No	4	Providing & Fixing Cash – 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 /	4.5	Rft.	
finished with ivory colour 1mm th. laminate, 1"x1" th. rubber wood beading on all sides.  (ii) Providing & fixing soft boards of size 3'-6"x 2'-0" 1 No (covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton fabric , 1"x2" rubber wood beading.  6 Providing & Fixing cheque drop box and complaint 2 No	5	Providing & fixing writing stand of size 3'-0"x1'-0"x1'-7.5" high (face area) as per design drg. Made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam, .).	3	Rft.	
(covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton fabric , 1"x2" rubber wood beading.  6 Providing & Fixing cheque drop box and complaint 2 No	6(i)	finished with ivory colour 1mm th. laminate, 1"x1"	1	No	
6 Providing & Fixing cheque drop box and complaint 2 No	(ii)	(covered with openable glass shutters) on 10mm th. comm. ply 12mm th. soft board finished with cotton	1	No	
TOTAL	6	Providing & Fixing cheque drop box and complaint box of size 18" x 27" as per detail.	2	No	
I I I I I I I I I I I I I I I I I I I		IOIAL			
C MISCELLANEOUS WORKS	С	MISCELLANEOUS WORKS			

			C (1	I	
1	Texture Paint on on partial banking hall walls	0	Sqft		
2	Dismantling and disposal of existing old tables,	0	LS		
-	counters, partitions, false ceilings etc. electrical				
	items etc and disposal of malba.				
	Deinting work on wells (internal / sytemal wells)	100			
3	Painting work on walls (internal / external walls) with special repairs & cemented ceiling, toilets,	JOB	LS		
	strong room, stationery pantry, with oil bound				
	distemper paint and enamel paint on shutters and				
	grills. (whole premises)				
	Berger, Nerolac, Asian.				
	TOTAL				
D	ELECTRICAL WIRING				
9	ELECTRICAL POINTS :				
9	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.	7	No		
a)	Electrical wiring with metal clads to be fixed/embedded in wall for Air-Conditioning:	/	No		
	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.	_			
b)	Electrical wiring for UPS input-output with metal	2	No		
	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				
6)	copper conductor, with 4 Nos Metal-Clads.	10	N.a		
( c)	15 Amp wiring with 2.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand	10	No		
	copper conductor & metal clad enclosure sockets.				
d)	5 Amp plug point wiring with 1.5mm sq. fire	8	No		
'	retardant PVC insulated copper wire flame guard				
	multi-strand copper conductor Plate switches,				
	sockets, plugs. Etc.				
e)	Call-bell point wiring including Ding-dong bell with	1	No		
	1.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor including				
	plate switches, sockets, etc.				
	piace stricenes, societa, etci	l		l .	l

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).	55	No	
10	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	
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.	1	No	
	TOTAL			
E	<b>ELECTRICAL FITTINGS &amp; FIXTURES</b>			
1	Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-36-CDL of Crompton or panel light.	11	No	
2	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-15-CDL of Crompton.	22	No	
3	Providing & fixing LED tube lights 1x36W of Philips.	10	No	
4(i)	Providing & Fixing metalic wall fans: Crompton Greaves / Orient / Bajaj / Havells.	9	No	
(i)a	Removal, Refixing & Cleaning of existing wall fans.	0	No	
(ii)	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty Crompton Greaves / Orient / Bajaj / Havells.	3	No	
(i)	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.  Amp Meter and voltmeter set	1	SET	
(11)	Kit-kats 100 Amp.	3	No	
(ii)				
(iii)	Aluminum bus bar 100 Amp proper tinned.	1	No	
(iv)	100 Amp. Main switch MCCB type.	1	No	
(v) (vi)	Change –over 100 Amp. 3-Phase of Havells make.  Providing and fixing different rated MCB,s for lights, fans, power supply and AC's. of Havells make.	24	No No	
(vii)	Providing and fixing TPN's of 100 Amp of Havells make.	2	No	
(viii )	Making double-door powder coated M.S. Distribution board 3'x4' to accommodate the above noted electrical items.	12	Sqft.	
	UPS SUPPLY	0		
(ix)	Providing and fixing (MCB type) DP of 63 Amp of Havells make for UPS supply.	6	No	
(x)	Providing and fixing different rated MCB,s for UPS supply of Havells make.	14	No	
(xi)	P/F single phase 8-way D/B (Quote the cost of Box only) for UPS supply for MCB's.	2	No	
7(i)	Providing & fixing main electrical cable 4- core al. cable armored from elect. pole to meter & elect. panel 35mm 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.	5	Mtr	
_				

8	MASTER SWITCHES:	0	SET		
	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 sqmm multistrand PVC copper wire for the				
	above said MASTER SWITCHES.				
9(i)	P/L copper pipe with 2.5 mm fire retardant PVC	360	Rft.		
	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.				
(ii)	Providing and laying 25mm dia. PVC pipe heavy duty	170	Rft.		
	Diplast make for drainage of water of inside units.				
(iii)	Removal, re-fixing, servicing, testing, commissioning	0	No		
` ′	of existing AC's with filling of A/C gas, making the				
	A/C's fully operational.				
	TOTAL				
F	DATA-CABLING, & UPS CABLING				
1	UPS POINTS:				
	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	16	Sets		
	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.				
(ii)	UPS supply to tube lights: Point wiring / circuit	4	No		
	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).				
(iii)	Providing and fixing 16 Amp 3-pin power tops with	2	No		
	4.00 mm2 copper wire for UPS in-put				
2	GEL TYPE CHEMICAL EARTHING (Distance between	2	No		
1	each pit shall be min 1.5meter) (Generator + UPS +				
	Raw Power = 3 nos)				
1	Supplying and installation of copper Gel Earthing station having length 3000 mm including bore-well,				
		1	1	i	ı

3(i)	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.  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)  Supplying of patch chords for computers 1m & 2m length.	16	No	
4(i)	Providing & fixing, testing and commissioning existing 24-port switch and patch panel / M.S. rack.	1	No	
	TOTAL			
	ATM			
1	Providing & fixing in position Aluminium Composite Paneling, rolling shutter box (ACP) with framing of Aluminium Tube sections of min 1.5" * 1" and 18 gauge 2'-0" C/C both ways. ACP to be in 2' width panels or distributed equally. Panels to be fixed to the frame with 3M or equivalent adhesive. Joints to be finished with Silicon based sealant (Black colour). ACP thickness of 3mm minimum. Aluminium foil thickness to be min 0.20 mm on both sides. Alstrong, ALEX, Alstone, Alcobond, prime bond or equivalent ISO certified or approved brands to be used. Shades to be as per bank's approval. It has to be used for cladding, boxing over main door and both side Jam of main door and fixed glazing. Complete panelling should be of ACP.	370	Sqft	
2	P/F cheque drop box-cum-writing top having 12mm th glass top.	1	NO	
3	P/F acrylic notice board of size 2'x3' with chrome spacers.	1	NO	
	TOTAL			
	ELECTRICAL WORKS FOR ATM:			
11	Signage & AC wiring: P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make, bends etc.	3	NO	
12	Connectivity from server/dish Antenna: P&F of 40mm PVC conduit of ISI make including data cable of D-link (Cat-VI) & RJ-45, complete for connectivity. (to be concealed with openable and lockable box)	2	NO	
13	Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-36-CDL of Crompton.	1	NO	
14	Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-5-CDL of Crompton.	4	NO	
12	flexible wire & PVC conduiting of ISI make, bends etc.  Connectivity from server/dish Antenna: P&F of 40mm PVC conduit of ISI make including data cable of D-link (Cat-VI) & RJ-45, complete for connectivity. (to be concealed with openable and lockable box)  Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-36-CDL of Crompton.  Providing & Fixing 15 W LED ROUND DOWNLIGHTER	2	NO NO	

15	Providing & fixing ordinary tube lights 1x40W of Philips.	0	NO	
16	GEL TYPE CHEMICAL EARTHING (Distance between each pit shall be min 1.5meter)	1	NO	
	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.			
17	Lights point wiring from UPS (2 lights points and one access lock wiring) and rest shall be be connected with raw power supply 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).	6	NO	
18	Electrical wiring for UPS input-output: P / F 32 Amp wiring with with 2 DP's of 32 Amp. from D/B to the location of UPS/UPS room for input and output power supply with 2 runs of 4mm sq. and one run of 1.5 sq. mm as earth wire multistrand PVC copper wires, with DP switches / power pt. i.e. switch-socket.	0	NO	
19	P/L & testing electrical three point wiring having individual circuits for computers with 2.5mm2 Multistrand 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 melba 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 multi strand wire complete in all respect.  Set of 6 amp./16 1 socket & 1 switch (to be concealed with openable and lockable box)	2	SETS	
20	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus.	1	No	
21	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc.	1	NO	
22	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.	30	Rft	
23	Providing and laying 25mm dia. PVC pipe heavy duty Diplast make for drainage of water of inside units.	20	Rft	
24 i	P/F raw power D/B (8 way S/P: 1 DP, 6 Mcbs)	1	No	
ii	P/F UPS power D/B (4 way S/P: 1 DP, 2 Mcbs)	1	No	
25	Supplying, erection and commissioning of timer switch 240 volt single phase with 32 Amp single phase MCB 40 Amp. DP contactor: for Glow-sign	2	No	

	board.					
	TOTAL					
	FURNISHING WORKS OF ATM					
	ELECTRICAL WORKS OF ATM					
	TOTAL OF ATM					
	SUMMARY OF COSTS					
A	FURNISHING WORKS					
В	FURNITURE & FIXTURE					
С	MISCELLANEOUS WORKS					
D	ELECT WIRING					
E	ELECTRICAL FITTINGS & FIXTURES					
F	DATA-CABLING WORKS					
	NET TOTAL					
1	TOTAL OF BRANCH					
2	TOTAL OF ATM					
	GRAND TOTAL (BRANCH & ATM)					
Quo	te Discount, if any	=	(-)	RS		
NET	TOTAL	=		Rs	 	
ADD	18% GST	=		Rs_	 	
ТОТ	AL WITH GST	=		Rs	 	_
(Rup	ees				)	

CONTRACTOR INDIAN BANK



