ONLY EMPANELLED CONTRACTORS OF INDIAN BANK AT LUDHIANA ZO CAN APPLY

INDIAN BANK

TENDER DOCUMENT

FOR

INTERIOR FURNISHING

<u>&</u>

ELECTRICAL WORKS

OF

INDIAN BANK

ATM AT DUGRI ROAD LUDHIANA

OFFICE OF THE
ZONAL MANAGER
INDIAN BANK, ZONAL OFFICE,
DUGRI ROAD,
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 ATM AT DUGRI ROAD LUDHIANA

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

electrical works for the furnishing of Indian Bank ATM

AT DUGRI ROAD LUDHIANA

2. Form of Contract : Item wise rate

3. Earnest Money : Rs. 5,000/- (Five thousand only)

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

4. Period of contract / : 1 Week

time of Completion

Last Date & time for receiving: 14.03.2016 at 3:30 p.m.

of sealed tender.

5.

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

completion of work in time 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 : 15 days form the date of completion.

Final bill.

10. Mobilization Advance / : No. Mobilization Advance / secured

Secured Advance Advance will be given to the

Contractor.

11. Place and date of opening: 15.03.2016 at 4:00 p.m. in the

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

Ludhiana

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

TENDER FOR THE FURNISHING & ELECTRICAL WORKS IN INDIAN BANK ATM AT DUGRI ROAD LUDHIANA

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 read. 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, Circle Office Chandiga	/	red office at SCO 19	= '	
(herein after called the Employer w		_		
administrators and assignees) of th	•		, ,	
_ ·	-	ractor') of the oth	— er part. Whereas the	
employer is desirous that work sho		•	-	
the work to be done, to be prepare	·		_	
drawings, the specifications and the				
the parties hereto and WHEREAS th	· ·		-	
conditions set forth herein and the	•	•	· ·	
mentioned in the priced schedule o	•			
And WHEREAS the contractor has o	•	-		
	•		-	
Employer, which shall become part		o be until the expli	y of the Defect	
liability period for the due observar		- .		
NOW THIS AGREEMENT WITNES			11.1	
1. In consideration of the said contr	• •			
execute and complete the works sh	•	_		
detailed drawings as may be furnish	•		scribed in the	
specifications and the said priced so	•			
2. The employer shall pay the contr			e hereunder at	
the times and in the manner specifi				
3. The said contract comprised the	•		-	
connect there within the same site	•		_	
the said Architects even , through s			awings or	
described in the said specification of		-		
4. The Employer through Architect	reserves to himself t	he right of altering	the drawing and	
nature of the work and adding to o				
measurement, payment certificate		_	-	
and approval of rates of extra subs	ituted items . The de	ecision of the Emplo	oyer shall be	
final and binding in this regard.				
5. The Employer in consultation wit	h the Architect reser	ves the right to exe	ercise control on	
quality of work, check of measurer	nent , payment certi [.]	ficate , variation ari	sing , in view	
of change of scope of work and approval of rates of extra submitted items . The decision				
of the Employer shall be final and binding this regard balance retention money being				
deducted from my /our bills in accordance with the conditions of contract.				
6. The following documents shall be	e deemed to form ar	nd constructed as pa	art of this	
agreement along with the amendments , negotiated and confirmed in various				
subsequent latter exchanged as me	ntioned hereinafter	and parties hereto	will	
respectively abide by and submit th	emselves to the con	ditions and stipulat	ions and	
perform the agreement on their pa	rts respectively in su	ch conditions conta	ained .	
i) Invitation to Tender.				
ii) Instruction to Tenderers .				
iii) General Conditions of the contra	ct.			
iv) Schedule of Quantities .				
v) Employer letter date	1	/ te	o the	
contractors awarding the contract				
vi) Contractors letter date		1	to	
the Employer in acceptance of the				
7. All disputes arising out of or in ar		th the agreement sl	hall be deemed	
to have arisen at New Delhi only, th	•	_		
determine the same.		,		

8. The several parts of this contract have been read to us and fully understood by us.

Witness our hand this day of
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 ATM AT DUGRI ROAD LUDHIANA

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

a) Board / Ply : Luxas / Burma / Unity make (Ripsa Boards)

conforming to ISI standards.

b) Laminate : 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 marked "Gypsteel"

I) 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.

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

- Armored unarmored Cable : Gloster/ CCI/Polycab.

- PVC Insulated Wires : Polycab /Finolex/Havells.

- Telephone cable : Finolex/Delton/Havells.

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

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

Light fittings & LampsPhilips/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 ATM AT DUGRI ROAD LUDHIANA

S.No.	Description	Unit	Rate	Amount (Rs)
1.	Providing & fixing in position false ceiling in Armstrong 600 x 600 mm x 15/16 mm Dune Supreme RH 99 Prima tile with Micro look (ceiling frame having groove at the bottom) 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.	50 sft.		
2.	MAIN ENTRANCE DOOR & FIXED GLAZING AT ENTRANCE: Providing & fixing aluminum door: 3'-6"X7'-0" powder coated having; External frame called chowkhat: 3'/4" x 1 ½" x 2mm thick, Internal door frame and lock rail: 3'/4" x 1 ¾" & Bottom rail: 4 ½" x 1 ¾" with 9mm th. Commercial ply laminated with 1mm thick laminate of approved shade, on both sides, middle and upper portion shall have 5mm thick etched glass as per design. including all fittings such as al. handles, locks, stopper, tower bolts, door closers etc. Aluminum partitions / window / fixed glazing (powder coated of size 3 ¼" x 1 ½" x 2mm bottom section 4 ½" x 1 ¾" x 2mm th. with 5mm th. glass	40 Sft.		
3.	Card Access Pillar – Providing & fixing card access pillar of size 6"x6" (out-out) dimension, comprising of 12mm ply, finished with 1mm laminate, appropriate slot to be made for card access unit. Ply to be IS 303 Grade.	1 No.		
4.	Providing & fixing in position Aluminium Composite Paneling, partition & door including hardwares and 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.	300		
5.	P/F "Premium" quality vitrified tile flooring as per flooring pattern & colour scheme (with base filling of cem. conc. 1: 3: 6 for leveling) of size 2'x2' of Naveen/Marbonite of approved colours.	50 Sqft.		
6.	Making Storage cup-board 3'-3" x 7'-0" x 3'-0" deep For UPS Storage electrical D/B to be made of 19mm th. commercial board finshed with 1mm th. laminate including all required hardwares, painting from inside.	0 Sqft.		
7.	P/F cheque drop box-cum-writing top having 12mm th glass top.	1 No.		

0	D/E gandio nation board of size (1):(2)	1 N/~	
8	P/F acrylic notice board of size 2'x3'.	1 No.	
9.	P/F Aircon louvers powder coated of size 12" long.	2 Nos.	
10.	Painting work on walls & cemented ceiling with oil bound distemper paint and enamel paint on shutters and grills.	300 SQFT	
11.	P/F commercial 6mm thick play on back side of ACP partition with painting / finishing complete.	60 Sqft	
12.	P/F/ Wooden shelf in UPS enclosure to be finished with 1.00mm th Laminate/ACP sheet.	10 Sqft.	
	TOTAL		
13.	ELECTRICAL WORKS FOR ATM:		
14.	Signage wiring and AC wiring for indoor and out door units: P&F of 3x4mm & copper flexible wire & PVC conduiting of ISI make complete with all accessories like Saddles, bends, DP switches, MCB's etc.	3 Nos.	
15.	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.	2 Nos.	
16.	Spotlights with LED lamp – P&F recessed 1x18w PL spotlights, fixture with lamps of make GE, Phillips, Wipro, Opelite, Crompton, Clipsal, bajaj, Thorn or equivalent make.	4 Nos.	
17.	P&F recessed mounting luminaire with approximate size 595x595mm mirror optics with 3x36W LED lamps, fixture makes Philips, Wipro, Opelite, Crompton, Clipsal, Bjaj. Lamp of Surya, Bajaj, Crompton, Philips make. The size of the fixture as per the manufacturers standards.	1 No.	
18.	Earthing Station – Approximate 300x300 x 3mm copper plate earthing stations with earthing resistance less than 3 ohm including watering PVC / GI pipe with funnel excavation in soft murrum and backfilling, salt and coal filling layers, 10"x10" masonry chamber with sand plaster, RCC or cast iron lid, earthing connectivity to be in 10 SWG copper wire in VPC conduit from bottom of the pit to the existing ground	1 Nos.	
19.	levelto the UPS D/B, complete. 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 Nos.	
20.	Electrical wiring for UPS input-output: P / F 32 Amp wiring with with 2 DP's of 32 Amp. from existing D/B of branch 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 multi-strand PVC copper wires, with DP switches / power pt. i.e. switch-socket.	Job	
21.	P/L & testing electrical three point wiring having individual circuits for computers with 2.5mm2 Multi-strand copper PVC wire in unbreakable PVC conduits 25mm dia wall thickness 2mm thick with specials under floor / wall & above false ceiling including chase cutting, disposal of 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)	2 Sets	

	with openable and lockable box)		
22.	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire & metal clad enclosure sockets & plus.	2 Nos.	
23.	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper wire inc. Plate switches, sockets, plugs. Etc.	1 Nos.	
24.	Supplying, erection and commissioning of 1.0 ton capacity split type AC's "Vertis Plus" Model of Voltas / Blue Star / Hitaichi / Carrier make, M. S. stands including stabilizers, insulated copper pipe and drainage PVC pipe with each AC.	2 Nos.	
25.	Supplying, erection and commissioning of timer switch 240-volt single phase with 32 Amp single phase MCB 40 Amp. DP contactor.	1 No.	
26.	3-Phase 4-way D/B TPN of Havells make with MCB,s 10 Amp. to 16 Amp./20 Amp. for supply lights, AC's glow sign Board .	1 No.	
27.	4-way single phase D/B of Havells make with MCB's and DP switch for UPS supply to computers.	1 No.	
28.	Providing and fixing 16mm cable 4-core aluminum from main panel to the DB of ATM.	10 Mtrs.	
	TOTAL		

TOTAL (furnishing + electrical):			Rs	
Quote Discount,	<u>if any</u>	=	(-)	RS
NET TOTAL		=		Rs
(Rupees)

CONTRACTOR INDIAN BANK