INDIAN BANK

TENDER DOCUMENT

FOR

ELECTRICAL WORKS

OF

INDIAN BANK

AT

LUDHIANA CHOURA BAZAR

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

ARCHITECTS:

GURDEV GROUP OF ARCHITECTS SCO 1094-95, SECTOR 22-B, CHANDIGARH – 160 022 PHONE : 0172-2712201

MOBILE: 01/2-2/12201

DETAILS OF TENDER

TENDER FOR THE ELECTRICAL WORKS IN INDIAN BANK AT LUDHIANA CHOURA BAZAR

1	Details of work to be done	ELECTRICAL works for the furnishing of Indian Bank at LUDHIANA CHOURA BAZAR
2	Form of Contract	Item wise rate
3	Earnest Money	Rs. 10,000/- (Ten 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 form 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.

DETAILS OF TENDER

TENDER FOR THE ELECTRICAL WORKS IN INDIAN BANK AT LUDHIANA CHOURA BAZAR

- 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.
- 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.
- 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 ELECTRICALs & 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.
- 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.
- 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 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 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.
- 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 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 a	greement made at	day of		, between the
	n Bank, Zonal Office LUDH			
	in after called the Employe	·	nclude their heirs	, executors ,
admir	nistrators and assignees) o	of the one part and M/S rein after called the 'Conti	castor') of the oth	er part. Whoreas the
emplo	oyer is desirous that work			
-	ork to be done, to be prep	·	- -	_
	ings, the specifications and			
the pa	arties hereto and WHEREA	AS the contractor has agre	ed to execute upo	on and subject to the
condi	tions set forth herein and	the said priced schedule of	of quantities at the	e respective rates
	ioned in the priced schedu		•	
	WHEREAS the contractor h			
-	oyer, which shall become p		be until the expir	y of the Defect
liabilii	ty period for the due obse	rvance of the contract .		
NOW	THIS AGREEMENT WITNE	SSETH AS FOLLOWS :		
1				aid conditions execute and complete the
	·	ibed in the specifications		wings as may be furnished to him by the dischedule of quantities.
			aa te caa pee	a sometane or quantities .
2			is shall become pa	yable hereunder at the times and in the
	manner specified in the s			
3	· · · · · · · · · · · · · · · · · · ·	-		ubsidiary works connect there within the
				id Architects even , through such works
	may not be snown on the	a prawings or described in	i the said specifica	ation or the priced schedule of quantities.
4	The Employer through A	rchitect reserves to himse	If the right of alte	ring the drawing and
				eck of measurement , payment
	certificate variation arisin	ng in view of change of sco	ope of work and a	pproval of rates of extra substituted items
	. The decision of the Emp	oloyer shall be final and bi	nding in this regar	d.
5			=	exercise control on quality of work ,
				ew of change of scope of work and
				loyer shall be final and binding this regard
	balance retention money	being deducted from my	/our bills in accor	dance with the conditions of contract.
_	The faller in a decrease		a.a.d. a.a.a.a.a	
6	-			as part of this agreement along with the er exchanged as mentioned hereinafter
			•	to the conditions and stipulations and
		on their parts respectively		
(i)	Invitation to Tender.			
(ii)	Instruction to Tenderers			
(,	motraction to remacrers			
(iii)	General Conditions of the	e contract .		
/i\	Cabadula of Overatiai			
(iv)	Schedule of Quantities			
(v)	Employer letter date	J	/	to the contractors awarding the

contract.

(vi)	Contractors letter date	/	/	to the Employer in acceptance
(**)	of the award of contract .			to thep.o, or asseptance
7	All disputes arising out of or in a Delhi only, the court in New Delh	•	_	t shall be deemed to have arisen at New the same.
8	The several parts of this contract	t have been read to	us and fully under	stood by us.
	Witness our hand this	d	lay of	2025
	SIGNED BY THE SAID (EMPLOYED)			
	IN THE PRESENCE OF			
	SIGNED BY THE SAID(CONTRACTOR)			
	IN THE PRESENCE OF			
	ADDRESS			

TENDER FOR THE ELECTRICAL WORKS IN INDIAN BANK AT LUDHIANA CHOURA BAZAR

	SPECIFICATIONS / BRAND FOR FURNISHING WO	
a)	Board / Ply	Archid / Green ply / Ecotech / Sainik
b)	Laminate	Merino, AICA, Sunmica, Century, Greenlam: 1mm th.
c)	Door Closer / Floor spring	Everite, Doorking, Sandhu, Nitco.
d)	Drawer & Keyboard, Slide Rails	Earl Bihari, Ebco (Telescopic)
e)	Glue for fixing commercial Board / Laminate	Fevicol (Pidilite)
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 / Grid	India Gypsum / Armstrong
I)	Synthetic Enamel	Asian, Nerolac, ICI, Berger
m)	Emulsion Paint/Plastic Paint	Asian, Nerolac, ICI , Berger
	SPECIFICATIONS / BRAND	
a)	FOR ELECTRICAL WOR	L&T/ MDS/ Legrand/Havells.
		•
b)	Voltmeter/Ampere meter	AE/L&T.
c)	Armored unarmored Cable	Gloster/ CCI/Polycab.
d)	PVC Insulated Wires	Polycab /Finolex/Havells/R.R. Kabels.
e)	Telephone cable	Finolex/Delton/Havells/RR Kables.
f)	Data cables & I.O's	Lucent/D-link/Cat-VI.
g)	Modular switch / socket / call Bell	Anchor/Havells/Legrand.
h)	Light fittings & Lamps	Philips/Crompton/Wipro/Havells.
i)	Ceiling fan/Wall bracket fan/Exhaust	Crompton/Orient/Khaitan/Bajaj.

TENDER FOR THE ELECTRICAL / INTERIOR WORKS IN INDIAN BANK AT LUDHIANA CHOURA BAZAR

Α	A FURNISHING WORKS				
S No	DESCRIPTION	QTY	UNIT	RATE	AMT
A	FURNITURE & FIXTURE				
1(i)	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.	12.5	Rft		
(ii)	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.	9	Rft.		
2	Storage with 1½" thick post-form factory made Tops: Providing & fixing storage along wall 1'-4" deep made of 19mm thick (of Lexus / Burma / Unity make all conforming to ISI standards) commercial board, 1mm thick laminate (Merino, Century, Greenlam, .) inside painting, complete finished with goals, hardware etc., drawers, front openable shutters all lockable, handles, hinges as per requirements / design / drg.	275	Sft.		
3	Tables with 1½" thick post-form factory made 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 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.	1	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 / gola etc.	4.5	Rft.		
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	3	Rft.		
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	1	No		

(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.		No	
6	Providing & Fixing cheque drop box and complaint box of size 18" x 27" as per detail.	2	No	
	TOTAL			
В	MISCELLANEOUS WORKS			
1	Texture Paint on on partial banking hall walls	0	Sqft	
2	Dismantling and disposal of existing old tables, counters, partitions, false ceilings etc. electrical items etc and disposal of malba	0	LS	
3	Painting work on walls (internal / external walls) with special repairs & cemented ceiling, toilets, strong room, stationery pantry, with oil bound distemper paint and enamel paint on shutters and grills. (whole premises) Berger, Nerolac, Asian.	JOB	LS	
	TOTAL			
С	ELECTRICAL WIRING			
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.		No	
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.		No	
c)	15 Amp wiring with 2.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor & metal clad enclosure sockets	10	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. Ftc	8	No	
e)	Call-bell point wiring including Ding-dong bell with 1.5mm sq. fire retardant PVC insulated copper wire flame guard multi-strand copper conductor including plate switches, sockets, etc.	1	No	
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).	50	No	

	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.		No	
	Signage wiring (material & labour) – P&F of 2x4mm and 1x1mm copper fire retardant PVC insulated copper wire flame guard multistrand copper conductor PVC conduiting of ISI make complete with all accessories like Saddles, bends modular switches etc.		No	
	TOTAL			
D	DATA-CABLING, & UPS CABLING			
	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.			
,	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.		Sets	
	UPS supply to tube lights: Point wiring / circuit wiring with 1.5mm sq. fire retardant PVC insulated copper wire flame guard multistrand copper conductor from D/B to switches & fittings multistrand PVC copper wire including plate switches, sockets, etc. (for payment no. of switches shall be counted).		No	
1 ' '	Providing and fixing 16 Amp 3-pin power tops with 4.00 mm2	2	No	
2	CODDET WIFE FOR UPS in-Dut GEL TYPE CHEMICAL EARTHING (Distance 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.		No	
	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)	16	No	
	Supplying of patch chords for computers 1m & 2m length.	32	No	
1 ' '	Providing & fixing, testing and commissioning existing 24-port switch and patch panel / M.S. rack. TOTAL	1	No	
D	ATM			
	P/F cheque drop box-cum-writing top having 12mm th glass top.	1	NO	
2	P/F acrylic notice board of size 2'x3' with chrome spacers.	1	NO	

	TOTAL				
E	ATM (ELECT. WORKS)				
3	Signage & AC wiring: P&F of 3x4mm & copper flexible wire & PVC	3	NO		
4	conduiting of ISI make, bends etc.	2	NO		
4	Connectivity from server/dish Antenna: P&F of 40mm PVC conduit of ISI make including data cable of D-link (Cat-VI) & RJ-45,	2	NO		
	complete for connectivity. (to be concealed with openable and				
	lockable box)				
5	Providing & Fixing 2' x 2' recessed mounted LED Luminaire LCTLR-	1	NO		
6	36-CDL of Crompton. Providing & Fixing 15 W LED ROUND DOWNLIGHTER LCND-5-CDL	4	NO		_
0	of Crompton.	4	INO		
7	Providing & fixing ordinary tube lights 1x40W of Philips.	0	NO		
8	GEL TYPE CHEMICAL EARTHING (Distance between each pit shall	1	NO		
	be min 1.5meter)				
	Supplying and installation of copper Gel Earthing station having				
	length 3000 mm including bore-well, chamber with cover and all				
	required civil allied works each earth pit to filled with 2 bags in 30				
	Kg pack of "Black-Fill Compound" (BFC) EARTHING CONDUCTORS:				
	LAKTITING 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.				
9	Lights point wiring from UPS (2 lights points and one access lock	6	NO		
	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).				
10	Electrical wiring for UPS input-output:	0	NO		
	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 multi-				
	strand PVC copper wires, with DP switches / power pt. i.e. switch-				
	socket.				
11	P/L & testing electrical three point wiring having individual circuits		SETS		
	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 with				
	openable and lockable box)				
12	15 Amp wiring with 2.5mm sq. multi strand PVC copper wire &	1	No		
_	metal clad enclosure sockets & plus.	_			
13	5 Amp plug point wiring with 1.5mm sq. multi stand PVC copper	1	NO		
1.4	wire inc. Plate switches, sockets, plugs, Etc.	42.5	D.E-		
14	P/L copper pipe with complete insulation required for 1.5 ton split	42.5	Rft		
	type A.C.s from the place of external units upto the location of linside units				
15	Providing and laying 25mm dia. PVC pipe heavy duty Diplast make	20	Rft		
	for drainage of water of inside units.				
16	P/F raw power D/B (8 way S/P: 1 DP, 6 Mcbs)	1	No		
17	P/F UPS power D/B (4 way S/P: 1 DP, 2 Mcbs)	1	No		
18	Supplying, erection and commissioning of timer switch 240 volt	2	No		
	single phase with 32 Amp single phase MCB 40 Amp. DP contactor:				
	for Glow-sign hoard TOTAL				
	SUMMARY OF COSTS				—
	CONTRACT OF COSTS		<u> </u>		

Α	FURNITURE & FIXTURE		
В	MISCELLANEOUS WORKS		
С	ELECTRICAL WIRING		
D	ATM		
E	ATM (ELECT. WORKS)		
	NET TOTAL		
	TOTAL WITH GST		
	DISCOUNT, IF ANY		
	TOTAL AFTER DISCOUNT		
	GST @ 18%		
	TOTAL WITH GST		

CONTRACTOR