FINANCIAL BID FOR ELECTRICAL WORK -PUNJAB GRAMIN BANK,						
BRANCH – BO: FAZILKA.						

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S.N	Descriptions of items	QTY	Unit	Rate	Amount	
1	LIGHT & FAN POINT (6 amp.)	55	No's			
	P & L 6 amp lights, fans, plug & five pin multi socket etc point wiring 2 x					
	1.5 sq mm + 1x1.0 sq mm PVC Insulated multi strand copper conductor					
	cable ISI mark in conduit or under false ceiling with modular switches in					
	Ms box complete in all respect with inter connection with button holder.					
2	16 AMP POINT	4	No's			
_	P & L 16 amp. modular switch & five pin multi socket with indicator					
	complete with interconnections between switch & socket with wiring 2 x					
	2.5 sq mm + 1x 1.5 Sq mm PVC insulated multi strand copper conductor					
	cable form panel to point in P.V.C pipe with MS box recess in wall					
	connected with 32 amp MCB in the panel. (1 Manager, 1 Panty & 1UPS).					
3	32 AMP WIRING FOR AC	6	No's			
	P & F 32 amp. wiring 2 x 4 Sq mm + 1 x 2.5 Sq mm from panel to point					
	of AC, wire shall be multi strand insulated by copper conductor cable					
	.Point shall have one AC starter in nearest switch board, connected with		$\langle \rangle$			
	DP MCB in the panel and controlled by 4 way isolator in the panel.					
	Wiring shall be in wall & under ceiling in PVC pipe.					
4.	PANEL TO UPS WIRING	12	Mtr.			
	2 x 6 sq mm PVC insulated multi strand copper conductor cable & 1.75 sq		\ ·			
	mm ISI mark form panel to UPS including PVC conduit pipe/ false ceiling					
	complete in all respect					
5.	COMPUTER POINT (1 FOR EACH COMPUTER)	11	Nos.			
	Installation of computer points with 4 sockets and 1 switch with indicator					
	including wiring with 2 x 1.5 mm + 1mm sq mm PVC insulated multi	4				
	strand copper conductor cable in wall or under false ceiling with switches					
	socket & box complete in all respect.					
6.	TELEPHONE POINT	2	Nos.			
	One Nos telephone jack, complete with interconnections Modular type ISI					
	Mark including wiring with $2 \ge 0.51$ sq mm copper with silver coated one					
	pair PVC insulated sheathed twin core telephone wire (for telephone)					
	from main line to telephone jack in Ms box Recess in wall or under					
_	computer.	1	NT			
7.	CALL BELL : (Manager)	1	No.			
	P & F electrical point wiring for call bell with					
	2 X 1.5 sq mm PVC insulated multi strand copper conductor cable of in					
	PVC conduit pipe wiring providing bell ceiling rose or connector & 6 amp ding done bell					
0		2	No.			
8.	TUBE LIGHT-LED (ON THE WALLS)P & F 22 watts tube light one in the cashier cabin and in the back portion	2	110.			
	complete set. The tube lights should Philips/ Bajaj/ Company.(Strong					
	Room)					
0						
9.	LED -BULB	7	No.			
	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and					
10	Wash Room.	10	NT-			
10.	WALL FAN (METAL BODY)	10	No			
11	P & F of 16" wall fan with necessary wiring and switches.	20	NT			
11.	CEILING LIGHT (36 WATT LED)	20	No.			
	P & F of 2'x2' sq LED lights of Crompton co. The rate includes the					
10	complete fitting of chowks, rods and wire i.e. complete job in all respects.	2	NT. ?			
12.	CEILING FAN WITH REGULATOR:	2	No's			
	P & F of Ceiling FAN of Orient or Crompton greaves 48".					

13.	EADTHING EOD THE LIDG & DD DANEL	1	No		
15.	EARTHING FOR THE U.P.S & DP PANEL (WITH GUARANTEE OF 10 YEARS)	1	INO		
	Supply & installation of earth stations with 600 x 600 x 3 mm thick.				
	Copper plate electrode complete with 25 mm dia "B" class G.I. pipe for				
	watering including funnel 30 cm masonry chamber with precast RCC				
	cover complete with salt & charcoal filling (as per IS : 3034 – 1987) incl.				
	copper strips 25 mm x 3 mm thick. With copper base plate up to earth				
	level 4.5 mtr. deep from earth level with complete wiring including 6 sq.				
	mm copper wire form earth to UPS & panel.				
14.	PANEL : (Anchor Company)	1	No		
	Supply & installation testing & commissioning of cubical type control				
	panel made out with 16 SWG CRCA sheet duly painted with two coat of				
	red oxide one coat of enamel paint complete with interconnections in such				
	a way that when main supply, security and fire alarm system remain				
	energized both supply i.e. PSEB and E/A supply complete in all respects				
	comprising with following items:	a of earth stations with 600 x 600 x 3 mm thick, le complete with 25 mm dia "B" class G.I. pipe for nunel 30 cm masonry chamber with precast RCC alt & charcoal filling (as per IS : 3034 – 1987) incl. x 3 mm thick. With copper base plate up to earth om earth level with complete wiring including 6 sq. carth to UPS & panel. ompany) 1 No resting & commissioning of cubical type control 16 SWG CRCA sheet duly painted with two coat of enamel paint complete with interconnections in such ain supply, security and fire alarm system remain ri.e. PSEB and E/A supply complete in all respects wing items: CB for PSEB INCOMING SUPPLY. inos ad change over switch ly between E/A and PSEB) hree, for AC & one for UPS & One Spare before ator & 12 MCB as required for Ac & Lights Plug & UPS, sign board & AC, 1 nos 100 amp. Bus bars te no 100 amp. Bus bar after generator. 200/5 current transformer. PUT luding box for input and output supply complete in tion board double door with 6 nos MCB, 10 ka 11 No's luding box for input and output supply complete in tion board double door with 6 nos MCB, 10 ka 11 No's luding box for input and output supply complete in 3 No's 5 W LED recessed down lighter complete with all either output of the loss of red oxide one coat of with 8 nos copper wire earth pit to UPS panel. 3 No's 5 W LED recessed down lighter complete with all either including giving connections complete as 4 includer for all necessary supports for mounting the 2 HPE (TWO PIPE 1= ½" & 1 = ½" AND With 1 AL BE FULLY INSULATED) % & ½" With insulation And wire, 2x4 Sq.mm. And te in All Respect. 7 E 100 Rft. 2 mm PVC pipe of supreme co. including fitting.			
i)	125 amps. 4 pole MCCB for PSEB INCOMING SUPPLY .				
ii)	Kit Kats 100 amp. – 3 nos				
iii)	100 amps. 4 pole on load change over switch				J
	(for selection of supply between E/A and PSEB)				
iv)	4 no. DP with MCB Three, for AC & one for UPS & One Spare before				
	Generator.				
V)	4 Way TPN with isolator & 12 MCB as required for Ac & Lights Plug &				
	Fan.				
vi)					
	before generator & one no 100 amp. Bus bar after generator.				
vii)	VAF meter including 200/5 current transformer.				
viii)	3 no. indication lamp.				
15.	UPS OUTPUT & INPUT	1	No's		
i)	Two DP 25 amps. Including box for input and output supply complete in				
••	all respect.	-			
ii)					
	enamel paint.				
<u>iii)</u>		2	No'a		
16.	EXHAUST FAN Exhaust Fong 12" Dig: 1400 rpm (Double ball begring) Heavy duty	3	INO S		
	Crompton Greaves/ Phillips.				
17.	DOWN LIGHT	19	No's		
1/.		10	INO S		
18.	light fitting. D & E AC CODDED DIDE (TWO DIDE $1 - \frac{1}{2}$ & $1 - \frac{3}{2}$ AND With	00	Dft		
10.		90	KII.		
	1x2.5 Sq.mm Complete in All Respect.				
10	AC DRAINAGE PIPE	100	Dft		
19.		100	KII.		
	Drainage pipe for AC 25 mm PVC pipe of supreme co. including fitting.				
	Wall cutting and repair with cement mortar.				
Α	TOTAL				

ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BO: FAZILKA

S.N	Descriptions of items	Qty	Unit	Rate	Amount	
1.	P & F Computer From Hub, Including CAT 6E Information outlet single with face plate and MOUNTING CORD 1M, & 2M, and Two module PVC box for information outlet complete with intel connection & SBM. Complete in all respect.	11	Nos.			
2.	24 port jack panel (make D- Link, HCL) with fitting complete in all respect.	1	Nos.			
3.	Charges for installation of Hub rack.	1	Nos.			
4.	P &F of U rack including fan and trey including punching of lane cable with I.O. & other end in jack panel	1	No.			
B	TOTAL					
тот	AL OF ELECTRICAL WORKS =					
GST (18 %) GRAND TOTAL						

RUPEES IN WORD :