FINANCIAL BID FOR ELECTRICAL WORK -PUNJAB GRAMIN BANK, BO: CHANNU, DISTT. SRI MUKTSAR SAHIB

	BO: CHANNU, DISTI. SRI MUK	ISAN SAIIID				
S.N	Descriptions of items	QTY	Unit	Rate	Amount	
1	LIGHT & FAN POINT (6 amp.)	60	No's			
1	P & L 6 amp lights, fans, plug & five pin multi socket etc point wiring	- 00	1103			
	2 x 1.0 sq mm + 1x1.5 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		110 5			
	complete with interconnections between switch & socket with microaccess and complete with interconnections between switch & socket with wiring 2					
	x 4 sq mm + 1x 2.5 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	3	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 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	30	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)	6	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 strand copper conductor cable in wall or under false					
	ceiling with switches socket & box complete in all respect.					
6.	TELEPHONE POINT	2	Nos.			
٠.	One Nos telephone jack, complete with interconnections Modular type					
	ISI Mark including wiring with 2 x 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.					
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			1		
	in PVC conduit pipe wiring providing bell ceiling rose or connector &					
	6 amp ding done bell.					
8.	TUBE LIGHT-LED (On the walls)	1	No.			
	P & F 22 watts tube light one in the cashier cabin and in the back					
	portion complete set. The tube lights should Philips/ Bajaj/ Company.(
	Strong Room)					
9.	LED-BULB	9	No.			
<i>)</i> .	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and		.,0.		- Continue of the Continue of	
	Wash Room.					
10	WALL FAN	7	No			
10.	P & F of 16" wall fan with necessary wiring and switches.		140			
11		13	No.			
11.	P & F of 2'x2' sq LED lights of Crompton co. The rate includes the	13	INU.			
	complete fitting of chowks, rods and wire i.e. complete job in all					
	The state of the s					
	respects.					
12.	CEILING FAN WITH REGULATOR:	1	No's			

13.	EARTHING FOR THE U.P.S & DP PANEL	1	No	III - 25 TO TO TO TO	J. J. Switz
	(with Guarantee of 10 years)				
	Supply & installation of earth stations with 600 x 600 x 3 mm thick.	%			HA HA
	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:				
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				
*	(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)	6 no's DP MCCB for UPS, sign board & AC, 1 nos 100 amp. Bus				
• • • •	bars 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		110 3		
1)	in all respect.				
ii)	8 way SPN distribution board double door with 6 nos MCB, 10 ka				
11)	breaking capacity and 1 No 25 amp DP MCB ISI Mark (for UPS				
	output supply) in Ms cubical box of suitable size, necessary misc.				
	hardware, knobs, rubber gas ket duly painted with low coats of red				A PARTY AND A PARTY.
	oxide one coat of enamel paint.				
iii)	P/F earth conducting with 8 no's copper wire earth pit to UPS panel.		-		
16.	EXHAUST FAN	2	No's		
10.			140.5		
	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty				
17	Crompton Greaves/ Phillips.	11	Note		
17.	DOWN LIGHT	11	No's		-
	Providing & fixing 15 W LED recessed down lighter complete with all				
	accessories in the ceiling including giving connections complete as				
	required. Rate should include for all necessary supports for mounting				
	the light fitting.				
18.	AC COPPER PIPE	60	Rft		
	AC Cupper Wire ½ & ¼ with insulation And wire, 2x4 Sq.mm. And				
	1x2.5 Sq.mm complete in all respect.				
A	TOTAL			HINE PARTY NAMED IN	
•	TOTAL				





ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BO: CHANNU, DISTT. SRI MUKTSAR SAHIB

S.No.	Descriptions of items	Qty	Unit	Rate	Amount
1.	Providing CAT 6E Cable (Make D- Link) With Labor including 2 set of wires from Hub to Main Outdoor.	130	Meter		
2.	Providing CAT 6E information out let single with face plate (make D- link)	6	Nos.		
3.	Providing tow module PVC box for information outlet complete with Intel connection & SMB.	6	Nos.		
4.	Providing CAT 6E MOUNTING CORD 1 METER (Make D-Link)	6	Nos.		
5.	Providing CAT 6E MOUNTING CORD 2 METER (Make D-Link)	6	Nos.		
6.	24 port jack panel (make D- Link, HCL) with fitting complete in all respect.	1	Nos.		
7.	Charges for installation of Hub rack.	1	Nos.		
8.	P &F of U rack including fan and trey including punching of lane cable with I.O. & other end in jack panel	1	No.		
В	TOTAL				
TOTA	L OF ELECTRICAL WORKS (A+B) =				
GST ((18 %)		>21m		
GRAN	D TOTAL				

TOTAL IN WORDS: