FINANCIAL BID FOR ELECTRICAL WORK -PUNJAB GRAMIN BANK, BRANCH – BO: BARETA, DISTT. MANSA

CIO L	BRANCH - BU: BARETA, DIS				
S.N	Descriptions of items	QTY	Unit	Rate	Amount
	LIGHT & FAN POINT (6 amp.)	50	No's		was a sure of the
	P & L 6 amp lights, fans, plug & five pin multi socket etc point wiring				
	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.				
	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 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).	4	Nata		
	32 AMP WIRING FOR AC	4	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.				
	PANEL TO UPS WIRING	25	Mtr.		
	2 x 6 sq mm PVC insulated multi strand copper conductor cable &	23	1,101.		The second secon
	1.75 sq mm ISI mark form panel to UPS including PVC conduit pipe/				
	false ceiling complete in all respect				
	COMPUTER POINT (1 for each computer)	8	Nos.		
.*//	Installation of computer points with 4 sockets and 1 switch with	-	1100.		
	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.				
	TELEPHONE POINT	2	Nos.		
	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.				
	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.				Seen on many <del>a succes</del>
i	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 )				
	LED -BULB	6	No.		
	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and				
	Wash Room.				
0.	WALL FAN	9	No		and the same of the same of
	P & F of 16" wall fan with necessary wiring and switches.				
11.	CEILING LIGHT (36 watt LED)	10	No.		- (A TO SET IN CONTINUE OF SET IN CONTINUE OF SET
	P & F of 2'x2' sq LED lights of Crompton co. The rate includes the				
	complete fitting of chowks, rods and wire i.e. complete job in all				
	respects.				

12.	EARTHING FOR THE U.P.S & DP PANEL (with Guarantee of 10 years)	1	No		
	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.				
13.	PANEL: (Anchor Company)	1	No		
13.	Supply & installation testing & commissioning of cubical type control		140		
	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.				
14.	UPS OUTPUT & INPUT	1	No's		
i)	Two DP 25 amps. Including box for input and output supply complete in all respect.				
ii)	8 way SPN distribution board double door with 6 nos MCB, 10 ka breaking capacity and 1 No 25 amp DP MCB ISI Mark ( for UPS				Total
	output supply) in Ms cubical box of suitable size, necessary misc. hardware, knobs, rubber gas ket duly painted with low coats of red				
	oxide one coat of enamel paint.				
iii)	P/F earth conducting with 8 no's copper wire earth pit to UPS panel.				
15.	EXHAUST FAN	2	No's		
	Exhaust Fans 12" Dia: 1400-rpm (Double ball bearing) Heavy duty				
16.	Crompton Greaves/ Phillips.  DOWN LIGHT	10	No's		
10.	Providing & fixing 15 W LED recessed down lighter complete with all	10	110.3		
	accessories in the ceiling including giving connections complete as required. Rate should include for all necessary supports for mounting the light fitting.				
17.	AC COPPER PIPE	80	Rft.		
	AC CUPPER WIRE ½ & ¼ "With insulation And wire, 2x4 Sq.mm. And 1x2.5 Sq.mm Complete in All Respect.				
A	TOTAL			BANGIN SINCE S	





## ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BARETA, DISTT. MANSA

S.N	Descriptions of items	A DISTI. MANSA				
_		Qty	Unit	Rate	Amount	
1.	Providing CAT 6E Cable (Make D- Link) With Labor including 2 set of wires from Hub to Main Outdoor.	150	Meter			
2.	Providing CAT 6E information out let single with face plate ( make D- link)	6	Nos.			
3.	Providing tow module PVC how for information and					
4.	with Intel connection & SMB.  Providing CAT 6E MOUNTING CORD 1 METER ( Make D-Link)	6	Nos.			
5.		6	Nos.			
	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.					
8.	P &F of U rack including fan and trev including	1	Nos.			
	cable with I.O. & other end in jack panel	1	No.			
В	TOTAL					
TOTAL	OF ELECTRICAL WORKS (A+B) =					
GST ( 1						
GRAND	TOTAL					
	TOTAL					

## **TOTAL IN WORDS:**