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

	BRANCH – BO: KHUNDA	A		-	
S.N	Descriptions of items	QTY	Unit	Rate	Amount
1	LIGHT & FAN POINT (6 amp.)	60	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 + 1 x 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	5	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	15	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)	9	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.		
	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.	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				
8.	TUBE LIGHT-LED (ON THE WALLS)	2	No.		
0.	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)				
9.	LED -BULB	7	No.		
	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and				
10	Wash Room.	7	NT-		
10.	WALL FAN (METAL BODY)	7	No		
11	P & F of 16" wall fan with necessary wiring and switches.	17	N		
11.	CEILING LIGHT (36 WATT LED)	15	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 1		
12.	CEILING FAN WITH REGULATOR:	2	No's		
	P & F of Ceiling FAN of Orient or Crompton greaves 48".				

13.	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.				
14.	PANEL : (Anchor Company)	1	No		
17,	Supply & installation testing & commissioning of cubical type control	1	110		
	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				
Tr)	Generator.4 Way TPN with isolator & 12 MCB as required for Ac & Lights Plug &				
v)	Fan.				
vi)	6 nos 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 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 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 nos copper wire earth pit to UPS panel.	2	No'a		
16.	EXHAUST FANExhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty	3	No's		
	Crompton Greaves/ Phillips.				
17.	DOWN LIGHT	14	No's	ļ	
	Providing & fixing 15 W LED recessed down lighter complete with all		1.00		
	accessories in the ceiling including giving connections complete as				
	required. Rate should include for all necessary supports for mounting the				
	light fitting.				
18.	P & F AC COPPER PIPE (TWO PIPE 1= ½" & 1= ¾" AND With	75	Rft.		
	TWO 2.5MM. IT SHALL BE FULLY INSULATED)				
	AC CUPPER WIRE 1/2 & 3/4" With insulation And wire, 2x4 Sq.mm. And				
	1x2.5 Sq.mm Complete in All Respect.				
19.	AC DRAINAGE PIPE	70	Rft.		
	Drainage pipe for AC 25 mm PVC pipe of supreme co. including fitting.				
	Wall cutting and repair with cement mortar.				
А	TOTAL				

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

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.	9	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						

TOTAL IN WORDS :