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

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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. Works includes circuit wiring form				
	penal to point, works also include laying of PVC pipe under wall				
	and above ceiling.				
2	16 AMP POINT	4	No's		
	P & L 16 amp. modular switch & five pin multi socket with indicator	1	110 3		
	complete with interconnections between switch & socket with wiring				
	2×2.5 sq. mm + 1×1.5 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	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.				
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)	9	Nos.		
0.	Installation of computer points with 5 sockets and 1 switch with	,	11001		
	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 No's telephone jack, complete with interconnections Modular		11001		
	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	-	110.		
	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.		
~-	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	6	No.		
7.		0	INU.		
	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S. and Wash Room.				
10.		7	No		
10.	WALL FAN (METAL BODY)	/	INO		
11	P & F of 16" wall fan with necessary wiring and switches.	17	NT -		
	CEILING LIGHT (36 WATT LED)	17	No.		
11.					
11.	P & F of 2'x2' sq. LED lights of Crompton co. The rate includes the				
11.	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.	DOWN LIGHT	18	No's	
14.	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.			
13.	CEILING FAN WITH REGULATOR:	2	No's	
	P & F of Ceiling FAN of Orient or Crompton greaves 48".			
14.	EARTHING FOR THE U.P.S & DP PANEL	1	No	
11.	(WITH GUARANTEE OF 10 YEARS)	1	110	
	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.			
l 5 .	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:			
f)	125 amps. 4 pole MCCB for PSEB INCOMING SUPPLY .			
i)	Kit Kats 100 amp. – 3 no's			
. <u>,</u> ii)	100 amps. 4 pole on load change over switch			
,	(for selection of supply between E/A and PSEB)			
v)	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 no's 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.			
16.	UPS OUTPUT & INPUT	1	No's	
if)	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 no's MCB, 10 kea			
	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 kept duly painted with low coats of red oxide one			
	coat of enamel paint.			
ii)	P/F earth conducting with 8 no's copper wire earth pit to UPS panel.			
11 <u>)</u> 17.	EXHAUST FAN	3	No's	
./.	Exhaust Fans 12" Die: 1400 rpm (Double ball bearing) Heavy duty	5	110.5	
	Crompton Greaves/ Phillips.			
18.	P & F AC COPPER PIPE (TWO PIPE $1 = \frac{1}{2}$ " & $1 = \frac{3}{4}$ " AND With TWO	50	Rft.	
	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.			
^	TOTAL			
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ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BO: JHANJERI.

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.		
В	TOTAL		\bigcirc		
тот	AL OF ELECTRICAL WORKS =				
GST (18 %)					
GRA	ND TOTAL				

RUPEES IN WORD :