SACIVER	Descriptions of items	QTY	Unit	Rate	Amount
2	2	62	No's		
9	LIGHT & FAN POINT (6 amp.)	02	140 3		
	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				No. of Contrast
	copper conductor cable ISI mark in conduit or under false ceiling		1 11 11 12		III PHUMBER
	with modular switches in Ms box complete in all respect with inter				
	connection with button holder.				
2	16 AMP POINT	4	No's	-	
2	P & L 16 amp. modular switch & five pin multi socket with indicator				
	complete with interconnections between switch & socket with wiring				The later beautiful
	2 x 2.5 sq mm + 1x 1.5 Sq mm PVC insulated multi strand copper				Manager 1
	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				Late Market Control
	conductor cable .Point shall have one AC starter in nearest switch				TOTAL OF THE SEC.
	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				of the
5.	COMPUTER POINT (1 FOR EACH COMPUTER)	10	Nos.		
	Installation of computer points with 4 sockets and 1 switch with				8 14 14 4
	indicator including wiring with 2 x 1.5 mm + 1mm sq mm PVC				CA PRINT
	insulated multi strand copper conductor cable in wall or under false				11 11 11 11 11
	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				
7	Recess in wall or under computer.			W-1481	
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.		-
••	P & F 22 watts tube light one in the cashier cabin and in the back		INO.		-
	portion complete set. The tube lights should Philips/ Bajaj/				
	Company. (Strong Room).				
9.	LED -BULB	7	NI		
<i>)</i> .	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S.	7	No.		
	and Wash Room.				
10.			N		
10.	WALL FAN (METAL BODY) P & F of 16" wall fan with necessary wiring and switches.	9	No		
11		0.1	NI.		
11.	CEILING LIGHT (36 WATT LED)  P. S. F. of 22/22 on LED lights of Commutation on The state of the	21	No.		
	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.	CEILING FAN WITH REGULATOR:	2	No's		

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		-		475
	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.			11 10 10 10 10	
		1	No		
14.	PANEL: (Anchor Company)		110		
	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.		Lucia		
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.			ALBERT STATE	
v)	4 Way TPN with isolator & 12 MCB as required for Ac & Lights				
	Plug & 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		
			INO S	da da	
i)	Two DP 25 amps. Including box for input and output supply			樹.	
	complete in all respect.				
ii)	8 way SPN distribution board double door with 6 nos MCB, 10 ka			7	
	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.				W-0-19
iii)	P/F earth conducting with 8 nos copper wire earth pit to UPS panel.				
16.	EXHAUST FAN	3	No's		
	Exhaust Fans 12" Dia: 1400 rpm (Double ball bearing) Heavy duty				
	Crompton Greaves/ Phillips.				
17.	DOWN LIGHT	15	No's		
-1010	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				
10	mounting the light fitting.				
18.	P & F AC COPPER PIPE (TWO PIPE 1= 1/2" & 1= 3/4" AND	240	Rft.		
	With TWO 2.5MM. IT SHALL BE FULLY INSULATED)	wr			
	AC CUPPER WIRE ½ & ¾" With insulation And wire, 2x4 Sq.mm.				
	And 1x2.5 Sq.mm Complete in All Respect.				
19.	AC DRAINAGE PIPE	90	Rft.		
-	Drainage pipe for AC 25 mm PVC pipe of supreme co. including				
	fitting. Wall cutting and repair with cement mortar.				
Ā					
2 <b>3</b>	TOTAL				



ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, BO: TARN TARAN

S.No.	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.	10	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				
ТОТА	L OF ELECTRICAL WORKS =				
GST (	18 %)				
GRAN	D TOTAL				

## **TOTAL IN WORDS:**