AL ST	FINANCIAL BID FOR ELECTRICAL WORK -PU BRANCH – RO: SANGRU	UNJAI JR	B GRA	MIN BAI	NK,
. No.	Descriptions of items	Qty	Unit	Rate	Amount
1.	LIGHT & FAN POINT (6 amp.)	170	No's		
	P & L 6 amp lights, fans, plug & five pin multi socket etc point		110 0		
	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			19 (- A)	
	with modular switches in MS box complete in all respect with				
	inter connection with button holder. Work Also Includes Circuit				
	wiring.	1 Zane			
2.	16 AMP POINT	20	No's		
	P & L 16 amp. modular switch & five pin multi socket with	20	NO S		
	indicator complete with interconnections between switch & socket	3			
	with wiring 2 x 2.5 sq. mm + 1x 1.5 Sq. mm PVC insulated multi			1	
	strand copper conductor cable form panel to point in P.V.C pipe			A	
	with MS box recess in wall connected with 32 amp MCB in the				
	panel. (1 Manager, 1 Panty & 1UPS).			1	
3.	32 AMP WIRING FOR AC	20	Mala		
	P & F 32 amp. wiring 2 x 4 Sq. mm + 1 x 2.5 Sq. mm from panel	20	No's		1
	to point of AC, wire shall be multi strand insulated by copper		-	1	
	conductor cable .Point shall have one AC starter in nearest switch				
	board, connected with DP MCB in the panel and controlled by 4	1	L. Pissis	1 see	
	way isolator in the panel. Wiring shall be in wall & under ceiling	4		1	
	in PVC pipe.				
4.	PANEL TO UPS WIRING	40	Mtr.		
	4 x 10 sq. mm PVC insulated multi strand copper conductor cable	40	Witt.		
	& 1.75 sq. mm ISI mark form panel to UPS including PVC	1 V			
	conduit pipe/ false ceiling complete in all respect	'	1-31		
5.	COMPUTER POINT (1 FOR EACH COMPUTER)	40	Nos.		
	Installation of computer points with 4 sockets and 1 switch with	40	INUS.		
	indicator including wiring with 2 x 1.5 mm + 1mm sq. mm PVC				
	insulated multi strand copper conductor cable in wall or under				A letter and the second
	false ceiling with switches socket & box complete in all respect.				
6.	TELEPHONE POINT	10	Nos.		
	One No's telephone jack, complete with interconnections Modular	10	1405.		
	type ISI Mark including wiring with 2 x 0.51 sq. mm copper with				
	silver coated one pair PVC insulated sheathed twin core telephone				Prover a De
	wire (for telephone) from main line to telephone jack in MS box	ALC: NO			2 Catton V.
	Recess in wall or under computer.	T.s.			STE RE Washing
7.	CALL BELL : (Manager)	4	No		The way in a
	P & F electrical point wiring for call bell with 2 X 1.5 sq. mm	4	No.		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	PVC insulated multi strand copper conductor cable of in PVC				Chine !!
	conduit pipe wiring providing bell ceiling rose or connector & 6				A constant
	amp ding done bell.				
0		10			
8.	TUBE LIGHT-LED (ON THE WALLS)	10	No.	-	
Service 1	P & F 22 watts tube light one in the cashier cabin and in the back				
	portion complete set. The tube lights should Philips/ Bajaj/		a sector	and the second second	
	Company.(Strong Room)	Street Street	Sec. 1 an		
9.	LED -BULB	10	No.		
	P & F 20 WATTS in the Strong Room, Stationary, Pantry, U.P.S.				
	and Wash Room.				
10.	WALL FAN (METAL BODY)	30	No		
	P & F of 16" wall fan with necessary wiring and switches.				
11.	CELLINC LICHT (36 WATT LED)	50	No.		
	P & E of 2'x2' so I ED lights of Crompton co. The rate includes				
	the complete fitting of chowks, rods and wire i.e. complete job in				S. C. S. S. S. S. S. S.
	all respects	- Service			
12.	OPHY INC DAN WITH DECHLATOR:	10	No's		
	P & F of Ceiling FAN of Orient or Crompton greaves 48".			7 2 3 3 3	

13.	EARTHING FOR THE U.P.S & DP PANEL (WITH GUARANTEE OF 10 YEARS)	2	No		
	Supply & installation of earth stations with 600 x 600 x 3 mm				
	thick. Copper plate electrode complete with 25 mm dia "B" class		10. 11 MA		
	Charles Copper plate electrode complete with 25 min dia B class				
	G.I. pipe for watering including funnel 30 cm masonry chamber		1.00		
	with precast RCC cover complete with salt & charcoal filling (as		1912		
	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.		N		
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		No.	a water i	
	interconnections in such a way that when main supply, security			in the second	
	and fire alarm system remain energized both supply i.e. PSEB and			1.20.174	and the second se
	E/A supply complete in all respects comprising with following			1	
	items:				
i)	MCCB -250 AMP incoming 4 pole 36 K				
ii)	1 Change Over 160 AMP				
iii)	Bas Bar 2 Set -400 AMP copper		1ª	19 11	Y
iv)	100 amp MCCB TP (3 No's) 25 K		1	100 V	1
v)	TPN MCB (63 AMP) ONLY UPS SUPPLY indication lamp.				
vi)	4 Way TPN 100 amp each & 12 MCB SP with isolator 100 AMP	19 19 19			
	(1 for light and 1 for AC) (1 No's)	1	Se aller al	1	
vii)	8 Way TPN 100 amp each & 12 MCB SP with isolator 100 AMP		1	-	
	(1 for light and 1 for AC) (1 No's) ON EACH FLOOR				
viii)	3 No's Kit Kat with Neutral Link 250 AMP	1	1	Sector Contract	
15.	UPS OUTPUT & INPUT	1	No's	14.000	
i)	DPMCB 63 AMP No's -4	Y		Are applied to	
ii)	4 Way TPN Distribution Board with MCB for UPS			-	
16.	PANEL TO DB. BOX WIDE 10 SQ.MM 4 CORE 10 SQ.MM.	150	Mtr.		100 C
	CABLE				
17.	EXHAUST FAN	4	No's		
	Exhaust Fans 12" Die: 1400 rpm (Double ball bearing) Heavy				
	duty Crompton Greaves/ Phillips.				
18.	DOWN LIGHT	60	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	S. C	and the second		
	supports for mounting the light fitting.	Sel Call			11.4.4.4
19.	P & F AC COPPER PIPE (TWO PIPE 1= ½" & 1= ¾" AND	200	DA		
19.	With TWO 2.5MM. IT SHALL BE FULLY INSULATED)	300	Rft.		
	AC CUPPER WIRE ¹ / ₂ & ¹ / ₄ " With insulation And wire, 2x4		-	-	
	Sq.mm. And 1x2.5 Sq.mm Complete in All Respect.				
20.	AC DRAINAGE PIPE	110	Rft.	-	
20.		110	KIL.		
	Drainage pipe for AC 25 mm PVC pipe of supreme co. including				
	fitting. Wall cutting and repair with cement mortar.				
			Sec. de		
Cold in Long to Provide the later	TOTAL				



ESTIMATE FOR DATA CABLING WORK FOR PUNJAB GRAMIN BANK, RO: SANGRUR

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 (PATCH CORD) 1M, & 2M, and Two module PVC box for information outlet complete with intel connection & SBM. Complete in all respect.	32	Nos.			
2.	24 port jack panel (make D- Link, HCL) with fitting complete in all respect. (one on each floor)	2	Nos.			
3.	Charges for installation of Hub rack.	2	Nos.			
4.	P &F of 9U rack including fan and trey including punching of lane cable with I.O. & other end in jack panel	2	Nos.			
B	TOTAL			1		
TOTA	L OF ELECTRICAL WORKS =			1		
all the second	18 %)	Labora S		1		
GRAM	ID TOTAL		- P	00	Y	
SAY						
SAT						

TOTAL IN WORDS :



